



ONVIF Conformance Test

Performed by

Operator - Kopytov Nikita

Organization -

Address -

Device Under Test

Product Name - RVI

Brand - RVi

Model - RVi-IPC52Z12I

Product Type - PTZ Camera

Serial Number - 2D03B2APAN00028

Firmware Version - 1.007.0001.4.R, Build Date 2017-09-23

Other -

ONVIF Device Test Tool version 17.01 rev. 1140

Test Date and Time - 06.10.2017 @ 14:41:41

ONVIF Test Summary

Tests Executed: 366

Tests Passed: 366

Tests Failed: 0

Features:

- Events
- Media
- Media Service 2
- PTZ
- IO
- Imaging
- Analytics
- Recording
- Search
- Replay

Timeouts (ms):

Message Timeout: 30000

Reboot Timeout: 120000

Time between Tests: 500

Time between Requests: 500

Operation Delay: 20000

Real Timeouts (ms):

Maximum Timeout: 6449

Median Timeout: 229

Average Timeout: 268

Account: admin

TEST PASSED

Features Definition Log

DEFINE FEATURES

STEP 1 - GetCapabilities (no credentials supplied)

STEP PASSED

STEP 2 - GetServices (no credentials supplied)

STEP PASSED

STEP 3 - Check GetCapabilities and GetServices

STEP PASSED

STEP 4 - Get Service Capabilities (no credentials supplied)

STEP PASSED

STEP 5 - Analyze Device Service capabilities

STEP PASSED

STEP 6 - Define Network features

STEP PASSED

STEP 7 - Define Security capabilities

STEP PASSED

STEP 8 - Define System features

STEP PASSED

STEP 9 - Define Device IO features

STEP PASSED

STEP 10 - Get Relay Outputs

STEP PASSED

STEP 11 - Set Relay Output settings (IdleState=Monostable, Mode=closed)

STEP FAILED

STEP 12 - Set Relay Output settings (IdleState=Monostable, Mode=open)

STEP FAILED

STEP 13 - Set Relay Output settings (IdleState=Bistable, Mode=closed)

STEP PASSED

STEP 14 - Set Relay Output settings (IdleState=Bistable, Mode=open)

STEP PASSED

STEP 15 - Sending Unicast Probe request

STEP PASSED

STEP 16 - Define Discovery features

STEP PASSED

STEP 17 - Get Event service capabilities

STEP PASSED

STEP 18 - Define Media features

STEP PASSED

STEP 19 - Get Video Encoder Configuration Options

STEP PASSED

STEP 20 - Get Audio Encoder Configuration Options

STEP PASSED

STEP 21 - Define Audio features

STEP PASSED

STEP 22 - Get Media Capabilities

STEP PASSED

STEP 23 - Define Streaming features

STEP PASSED

Define GetSnapshotURI capability

STEP 24 - Get Profiles

STEP PASSED

Find profile with Video Source and Video Encoder for testing Snapshot URI feature

Use profile with token MediaProfile000

STEP 25 - Get snapshot URI

STEP PASSED

STEP 26 - Get Audio Outputs

STEP PASSED

STEP 27 - Define Audio Output features

STEP PASSED

Check Audio Output sub-features

STEP 28 - Get Audio Decoder Configuration Options

STEP PASSED

STEP 29 - Define Media2 features

STEP PASSED

STEP 30 - Get Media2 Video Encoder Configuration Options

STEP PASSED

STEP 31 - Get Media2 Audio Encoder Configuration Options

STEP PASSED

STEP 32 - Check IO service

STEP PASSED

STEP 33 - Get IO capabilities

STEP PASSED

STEP 34 - Define RelayOutputs features

STEP PASSED

STEP 35 - Define DigitalInputs features

STEP PASSED

STEP 36 - Define PTZ service

STEP PASSED

STEP 37 - Get PTZ Node

STEP PASSED

STEP 38 - Define PTZ Features

STEP PASSED

Define Fixed/Configurable Home

STEP 39 - Get PTZ Configurations

STEP PASSED

STEP 40 - Get Profiles

STEP PASSED

STEP 41 - Set Home position

STEP PASSED

STEP 42 - Define Imaging features

STEP PASSED

STEP 43 - Get Video Sources

STEP PASSED

STEP 44 - Get Imaging Options

STEP PASSED

STEP 45 - Define IrCutfilter feature

STEP PASSED

STEP 46 - Define Analytics features

STEP PASSED

STEP 47 - Define Recording Control service support

STEP PASSED

STEP 48 - Get Recording service capabilities

STEP PASSED

STEP 49 - Define Search service support

STEP PASSED

STEP 50 - Get Search service capabilities

STEP PASSED

STEP 51 - Get recording information (token = 'RecordMediaProfile000')

STEP PASSED

STEP 52 - Send FindPTZPosition request

STEP PASSED

STEP 53 - Define Replay service support

STEP PASSED

STEP 54 - Get Replay service capabilities

STEP PASSED

STEP 55 - Define Receiver service support

STEP PASSED

STEP 56 - Define Access Rules support

STEP PASSED

STEP 57 - Define Advanced Security support

STEP PASSED

STEP 58 - Define Credential support

STEP PASSED

STEP 59 - Define Schedule support

STEP PASSED

STEP 60 - Define AccessControl service support

STEP PASSED

STEP 61 - Define DoorControl service support

STEP PASSED

STEP 62 - Get Event Properties

STEP PASSED

STEP 63 - Define supported events

STEP PASSED

Define device scope(s)

STEP 64 - Get device scopes

STEP PASSED

STEP 65 - Check scopes

STEP PASSED

STEP 66 - Get device information

STEP PASSED

Some error occurred during feature definition process.

PROCESS COMPLETED

The following tests were FAILED:

Tests

MEDIA-1-1-1-v14.12 MEDIA PROFILE CONFIGURATION
MEDIA-1-1-3-v14.12 PROFILES CONSISTENCY
MEDIA-1-1-5-v14.12 DYNAMIC MEDIA PROFILE CONFIGURATION
MEDIA-2-1-2-v14.12 VIDEO ENCODER CONFIGURATION
MEDIA-2-1-6-v14.12 GUARANTEED NUMBER OF VIDEO ENCODER INSTANCES
MEDIA-2-1-7-v14.12 GET GUARANTEED NUMBER OF VIDEO ENCODER INSTANCES AND GET VIDEO ENCODER CONFIGURATION OPTIONS CONSISTENCY
MEDIA-2-1-8-v14.12 VIDEO SOURCE CONFIGURATION
MEDIA-2-1-9-v14.12 JPEG VIDEO ENCODER CONFIGURATION
MEDIA-2-1-11-v14.12 H.264 VIDEO ENCODER CONFIGURATION
MEDIA-2-2-1-v14.12 VIDEO SOURCE CONFIGURATIONS AND PROFILES CONSISTENCY
MEDIA-2-2-2-v14.12 VIDEO SOURCE CONFIGURATIONS AND VIDEO SOURCE CONFIGURATION CONSISTENCY
MEDIA-2-2-3-v14.12 VIDEO SOURCE CONFIGURATIONS AND VIDEO SOURCE CONFIGURATION OPTIONS CONSISTENCY
MEDIA-2-2-4-v14.12 PROFILES AND VIDEO SOURCE CONFIGURATION OPTIONS CONSISTENCY
MEDIA-2-2-5-v14.12 VIDEO SOURCE CONFIGURATIONS AND VIDEO SOURCES CONSISTENCY
MEDIA-2-2-6-v14.12 VIDEO SOURCE CONFIGURATION USE COUNT (CURRENT STATE)
MEDIA-2-2-12-v14.12 VIDEO SOURCE CONFIGURATION USE COUNT (ADD SAME VIDEO SOURCE CONFIGURATION TO PROFILE TWICE)
MEDIA-2-2-13-v14.12 VIDEO SOURCE CONFIGURATION USE COUNT (ADD DIFFERENT VIDEO SOURCE CONFIGURATIONS IN PROFILE)
MEDIA-2-2-14-v14.12 VIDEO SOURCE CONFIGURATION USE COUNT (REMOVE VIDEO SOURCE CONFIGURATION)
MEDIA-2-2-15-v14.12 VIDEO SOURCE CONFIGURATION USE COUNT (DELETION PROFILE WITH VIDEO SOURCE CONFIGURATION)
MEDIA-2-2-16-v14.12 VIDEO SOURCE CONFIGURATION USE COUNT (SET VIDEO SOURCE CONFIGURATION)
MEDIA-2-3-1-v14.12 VIDEO ENCODER CONFIGURATIONS AND PROFILES CONSISTENCY
MEDIA-2-3-2-v14.12 VIDEO ENCODER CONFIGURATIONS AND VIDEO ENCODER CONFIGURATION CONSISTENCY
MEDIA-2-3-3-v14.12 VIDEO ENCODER CONFIGURATIONS AND VIDEO ENCODER CONFIGURATION OPTIONS CONSISTENCY
MEDIA-2-3-4-v14.12 PROFILES AND VIDEO ENCODER CONFIGURATION OPTIONS CONSISTENCY
MEDIA-2-3-5-v14.12 VIDEO ENCODER CONFIGURATION USE COUNT (CURRENT STATE)
MEDIA-2-3-12-v14.12 VIDEO ENCODER CONFIGURATIONS – ALL SUPPORTED VIDEO

ENCODINGS

MEDIA-2-3-13-v14.12 VIDEO ENCODER CONFIGURATION USE COUNT (ADD SAME VIDEO ENCODER CONFIGURATION TO PROFILE TWICE)

MEDIA-2-3-14-v14.12 VIDEO ENCODER CONFIGURATION USE COUNT (ADD DIFFERENT VIDEO ENCODER CONFIGURATIONS IN PROFILE)

MEDIA-2-3-15-v14.12 VIDEO ENCODER CONFIGURATION USE COUNT (REMOVE VIDEO ENCODER CONFIGURATION)

MEDIA-2-3-16-v14.12 VIDEO ENCODER CONFIGURATION USE COUNT (PROFILE DELETION WITH VIDEO ENCODER CONFIGURATION)

MEDIA-2-3-17-v14.12 VIDEO ENCODER CONFIGURATION USE COUNT (SET VIDEO ENCODER CONFIGURATION)

MEDIA-3-1-7-v14.12 GET AUDIO SOURCE CONFIGURATION OPTIONS

MEDIA-3-1-14-v14.12 G.711 AUDIO ENCODER CONFIGURATION

MEDIA-3-1-15-v14.12 G.726 AUDIO ENCODER CONFIGURATION

MEDIA-3-1-16-v14.12 AAC AUDIO ENCODER CONFIGURATION

MEDIA-3-1-17-v14.12 GET AUDIO SOURCE CONFIGURATION – INVALID CONFIGURATIONTOKEN

MEDIA-3-1-18-v14.12 GET AUDIO SOURCE CONFIGURATION OPTIONS – INVALID PROFILETOKEN

MEDIA-3-1-19-v14.12 GET AUDIO SOURCE CONFIGURATION OPTIONS – INVALID CONFIGURATION TOKEN

MEDIA-3-1-20-v14.12 SET AUDIO SOURCE CONFIGURATION – INVALID TOKEN

MEDIA-3-1-21-v14.12 SET AUDIO ENCODER CONFIGURATION

MEDIA-3-1-22-v14.12 AUDIO SOURCE CONFIGURATION

MEDIA-3-1-23-v14.12 AUDIO ENCODER CONFIGURATION

MEDIA-3-2-1-v14.12 AUDIO SOURCE CONFIGURATIONS AND PROFILES CONSISTENCY

MEDIA-3-2-2-v14.12 AUDIO SOURCE CONFIGURATIONS AND AUDIO SOURCE CONFIGURATION CONSISTENCY

MEDIA-3-2-3-v14.12 AUDIO SOURCE CONFIGURATIONS AND AUDIO SOURCE CONFIGURATION OPTIONS CONSISTENCY

MEDIA-3-2-4-v14.12 PROFILES AND AUDIO SOURCE CONFIGURATION OPTIONS CONSISTENCY

MEDIA-3-2-5-v14.12 AUDIO SOURCE CONFIGURATIONS AND AUDIO SOURCES CONSISTENCY

MEDIA-3-2-6-v14.12 AUDIO SOURCE CONFIGURATION USE COUNT (CURRENT STATE)

MEDIA-3-2-12-v14.12 AUDIO SOURCE CONFIGURATION USE COUNT (ADD SAME AUDIO SOURCE CONFIGURATION TO PROFILE TWICE)

MEDIA-3-2-13-v14.12 AUDIO SOURCE CONFIGURATION USE COUNT (ADD DIFFERENT AUDIO SOURCE CONFIGURATIONS IN PROFILE)

MEDIA-3-2-14-v14.12 AUDIO SOURCE CONFIGURATION USE COUNT (REMOVE AUDIO

SOURCE CONFIGURATION)

MEDIA-3-2-15-v14.12 AUDIO SOURCE CONFIGURATION USE COUNT (PROFILE DELETION WITH AUDIO SOURCE CONFIGURATION)

MEDIA-3-2-16-v14.12 AUDIO SOURCE CONFIGURATION USE COUNT (SET AUDIO SOURCE CONFIGURATION)

MEDIA-3-3-1-v14.12 AUDIO ENCODER CONFIGURATIONS AND PROFILES CONSISTENCY

MEDIA-3-3-2-v14.12 AUDIO ENCODER CONFIGURATIONS AND AUDIO ENCODER CONFIGURATION CONSISTENCY

MEDIA-3-3-3-v14.12 AUDIO ENCODER CONFIGURATIONS AND AUDIO ENCODER CONFIGURATION OPTIONS CONSISTENCY

MEDIA-3-3-4-v14.12 PROFILES AND AUDIO ENCODER CONFIGURATION OPTIONS CONSISTENCY

MEDIA-3-3-5-v14.12 AUDIO ENCODER CONFIGURATION USE COUNT (CURRENT STATE)

MEDIA-3-3-11-v14.12 AUDIO ENCODER CONFIGURATION OPTIONS AND AUDIO ENCODER CONFIGURATIONS CONSISTENCY (BITRATE AND SAMPLERATE)

MEDIA-3-3-12-v14.12 AUDIO ENCODER CONFIGURATION USE COUNT (ADD SAME AUDIO ENCODER CONFIGURATION TO PROFILE TWICE)

MEDIA-3-3-13-v14.12 AUDIO ENCODER CONFIGURATION USE COUNT (ADD DIFFERENT AUDIO ENCODER CONFIGURATIONS IN PROFILE)

MEDIA-3-3-14-v14.12 AUDIO ENCODER CONFIGURATION USE COUNT (REMOVE AUDIO ENCODER CONFIGURATION)

MEDIA-3-3-15-v14.12 AUDIO ENCODER CONFIGURATION USE COUNT (DELETION PROFILE WITH AUDIO ENCODER CONFIGURATION)

MEDIA-3-3-16-v14.12 AUDIO ENCODER CONFIGURATION USE COUNT (SET AUDIO ENCODER CONFIGURATION)

MEDIA-3-4-4-v14.12 SET AUDIO OUTPUT CONFIGURATION

MEDIA-3-4-6-v14.12 SET AUDIO OUTPUT CONFIGURATION – INVALID OUTPUTTOKEN

MEDIA-3-4-7-v14.12 SET AUDIO OUTPUT CONFIGURATION – INVALID CONFIGURATION

MEDIA-4-1-2-v14.12 PTZ CONFIGURATIONS AND PROFILES CONSISTENCY

MEDIA-4-1-4-v14.12 PTZ CONFIGURATION

MEDIA-5-1-3-v14.12 METADATA CONFIGURATION

MEDIA-6-1-1-v14.12 SNAPSHOT URI

MEDIA-7-1-2-v14.12 SOAP FAULT MESSAGE

MEDIA-7-1-4-v14.12 SOAP FAULT MESSAGE

MEDIA-7-1-5-v14.12 START MULTICAST - INVALID PROFILE TOKEN

MEDIA-8-1-1-v14.12 MEDIA SERVICE CAPABILITIES

MEDIA-8-1-2-v14.12 GET SERVICES AND GET MEDIA SERVICE CAPABILITIES CONSISTENCY

RTSS-1-1-27-v17.01 MEDIA STREAMING – GUARANTEED NUMBER OF VIDEO ENCODER INSTANCES (RTP-Unicast/UDP)

RTSS-1-1-28-v17.01 MEDIA STREAMING – GUARANTEED NUMBER OF VIDEO ENCODER INSTANCES (RTP-Unicast/RTSP/HTTP/TCP)

RTSS-1-1-29-v17.01 MEDIA STREAMING – GUARANTEED NUMBER OF VIDEO ENCODER INSTANCES (RTP/RTSP/TCP)

RTSS-1-1-30-v17.01 MEDIA STREAMING – GUARANTEED NUMBER OF VIDEO ENCODER INSTANCES (MIX OF TRANSPORT TYPES)

RTSS-1-1-31-v16.01 MEDIA CONTROL – RTSP/TCP

RTSS-1-1-32-v14.12 MEDIA STREAMING – RTSP KEEPALIVE (SET_PARAMETER)

RTSS-1-1-33-v14.12 MEDIA STREAMING - RTSP KEEPALIVE (OPTIONS)

RTSS-1-1-34-v15.06 MEDIA STREAMING – JPEG (RTP-Unicast/UDP)

RTSS-1-1-35-v15.06 MEDIA STREAMING - JPEG (RTP-Unicast/RTSP/HTTP/TCP)

RTSS-1-1-36-v15.06 MEDIA STREAMING - JPEG (RTP/RTSP/TCP)

RTSS-1-1-41-v15.06 MEDIA STREAMING - H.264 (RTP-Unicast/UDP)

RTSS-1-1-42-v15.06 MEDIA STREAMING - H.264 (RTP-Unicast/RTSP/HTTP/TCP)

RTSS-1-1-43-v15.06 MEDIA STREAMING - H.264 (RTP/RTSP/TCP)

RTSS-1-1-44-v14.12 SET SYNCHRONIZATION POINT - H.264

RTSS-1-1-45-v14.12 MEDIA STREAMING – RTP-Unicast/RTSP/HTTP/TCP (LINE BREAKS IN BASE64 ENCODING)

RTSS-1-1-46-v16.07 VIDEO ENCODER CONFIGURATION – JPEG RESOLUTION

RTSS-1-1-48-v15.06 VIDEO ENCODER CONFIGURATION – H.264 RESOLUTION

RTSS-1-1-53-v14.12 MEDIA STREAMING – JPEG (VALIDATING RTP HEADER EXTENSION)

RTSS-1-2-12-v17.01 MEDIA STREAMING – GUARANTEED NUMBER OF VIDEO ENCODER INSTANCES (RTP-Multicast/UDP)

RTSS-1-2-13-v15.06 MEDIA STREAMING – JPEG (RTP-Multicast/UDP, IPv4)

RTSS-1-2-15-v15.06 MEDIA STREAMING – H.264 (RTP-Multicast/UDP, IPv4)

RTSS-1-2-19-v15.06 VIDEO ENCODER CONFIGURATION – MULTICAST PORT (IPv4)

RTSS-1-2-20-v15.06 VIDEO ENCODER CONFIGURATION – MULTICAST ADDRESS (IPv4)

RTSS-1-2-21-v15.06 VIDEO ENCODER CONFIGURATION – MULTICAST ADDRESS AND PORT IN RTSP SETUP (IPv4)

RTSS-2-1-19-v15.06 MEDIA STREAMING – G.711 (RTP-Unicast/UDP)

RTSS-2-1-20-v15.06 MEDIA STREAMING – G.711 (RTP-Unicast/RTSP/HTTP/TCP)

RTSS-2-1-21-v15.06 MEDIA STREAMING – G.711 (RTP/RTSP/TCP)

RTSS-2-1-22-v15.06 MEDIA STREAMING – G.726 (RTP-Unicast/UDP)

RTSS-2-1-23-v15.06 MEDIA STREAMING – G.726 (RTP-Unicast/RTSP/HTTP/TCP)

RTSS-2-1-24-v15.06 MEDIA STREAMING – G.726 (RTP/RTSP/TCP)

RTSS-2-1-25-v15.06 MEDIA STREAMING – AAC (RTP-Unicast/UDP)

RTSS-2-1-26-v15.06 MEDIA STREAMING – AAC (RTP-Unicast/RTSP/HTTP/TCP)

RTSS-2-1-27-v15.06 MEDIA STREAMING – AAC (RTP/RTSP/TCP)

RTSS-2-1-28-v15.06 AUDIO STREAMING – G.711 (RTP-Unicast/UDP)

RTSS-2-1-29-v15.06 AUDIO STREAMING – G.711 (RTP-Unicast/RTSP/HTTP/TCP)
RTSS-2-1-30-v15.06 AUDIO STREAMING – G.711 (RTP/RTSP/TCP)
RTSS-2-1-31-v15.06 AUDIO STREAMING – G.726 (RTP-Unicast/UDP)
RTSS-2-1-32-v15.06 AUDIO STREAMING – G.726 (RTP-Unicast/RTSP/HTTP/TCP)
RTSS-2-1-33-v15.06 AUDIO STREAMING – G.726 (RTP/RTSP/TCP)
RTSS-2-1-34-v15.06 AUDIO STREAMING – AAC (RTP-Unicast/UDP)
RTSS-2-1-35-v15.06 AUDIO STREAMING – AAC (RTP-Unicast/RTSP/HTTP/TCP)
RTSS-2-1-36-v15.06 AUDIO STREAMING – AAC (RTP/RTSP/TCP)
RTSS-2-2-9-v15.06 AUDIO ENCODER CONFIGURATION – MULTICAST PORT (IPv4)
RTSS-2-2-10-v15.06 AUDIO ENCODER CONFIGURATION – MULTICAST ADDRESS (IPv4)
RTSS-2-2-11-v15.06 MEDIA STREAMING – G.711 (RTP-Multicast/UDP, IPv4)
RTSS-2-2-13-v15.06 MEDIA STREAMING – G.726 (RTP-Multicast/UDP, IPv4)
RTSS-2-2-15-v15.06 MEDIA STREAMING – AAC (RTP-Multicast/UDP, IPv4)
RTSS-3-1-10-v15.06 MEDIA STREAMING – JPEG/G.711 (RTP-Unicast/UDP)
RTSS-3-1-11-v15.06 MEDIA STREAMING – JPEG/G.711 (RTP-Unicast/RTSP/HTTP/TCP)
RTSS-3-1-12-v15.06 MEDIA STREAMING – JPEG/G.711 (RTP/RTSP/TCP)
RTSS-3-1-13-v15.06 MEDIA STREAMING – JPEG/G.726 (RTP-Unicast/UDP)
RTSS-3-1-14-v15.06 MEDIA STREAMING – JPEG/G.726 (RTP-Unicast/RTSP/HTTP/TCP)
RTSS-3-1-15-v15.06 MEDIA STREAMING – JPEG/G.726 (RTP/RTSP/TCP)
RTSS-3-1-16-v15.06 MEDIA STREAMING – JPEG/AAC (RTP-Unicast/UDP)
RTSS-3-1-17-v15.06 MEDIA STREAMING – JPEG/AAC (RTP-Unicast/RTSP/HTTP/TCP)
RTSS-3-1-18-v15.06 MEDIA STREAMING – JPEG/AAC (RTP/RTSP/TCP)
RTSS-3-2-16-v15.06 MEDIA STREAMING – JPEG/G.711 (RTP-Multicast/UDP, IPv4)
RTSS-3-2-18-v15.06 MEDIA STREAMING – JPEG/G.726 (RTP-Multicast/UDP, IPv4)
RTSS-3-2-20-v15.06 MEDIA STREAMING – JPEG/AAC (RTP-Multicast/UDP, IPv4)
RTSS-3-2-22-v15.06 VIDEO AND AUDIO ENCODER CONFIGURATION – DIFFERENT PORTS
RTSS-3-2-23-v15.06 VIDEO AND AUDIO ENCODER CONFIGURATION – DIFFERENT ADDRESS
RTSS-4-1-3-v14.12 NOTIFICATION STREAMING
RTSS-5-1-7-v15.06 START AND STOP MULTICAST STREAMING – JPEG (IPv4)
RTSS-5-1-8-v15.06 START AND STOP MULTICAST STREAMING – G.711 (IPv4)
RTSS-5-1-9-v15.06 START AND STOP MULTICAST STREAMING – JPEG/G.711 (IPv4)
RTSS-5-1-10-v15.06 START AND STOP MULTICAST STREAMING – G.711 (IPv4, ONLY AUDIO PROFILE)
RTSS-5-1-11-v15.06 START AND STOP MULTICAST STREAMING – G.726 (IPv4, ONLY AUDIO PROFILE)
RTSS-5-1-12-v15.06 START AND STOP MULTICAST STREAMING – AAC (IPv4, ONLY AUDIO PROFILE)
PTZ-1-1-1-v14.12 PTZ NODES
PTZ-1-1-2-v14.12 PTZ NODE

PTZ-1-1-4-v14.12 SOAP FAULT MESSAGE
PTZ-2-1-1-v14.12 PTZ CONFIGURATIONS
PTZ-2-1-2-v14.12 PTZ CONFIGURATION
PTZ-2-1-3-v14.12 PTZ CONFIGURATION OPTIONS
PTZ-2-1-5-v14.12 PTZ CONFIGURATIONS AND PTZ CONFIGURATION CONSISTENCY
PTZ-2-1-6-v14.12 PTZ CONFIGURATIONS AND PTZ NODES CONSISTENCY
PTZ-2-1-7-v14.12 PTZ CONFIGURATIONS AND PTZ CONFIGURATION OPTIONS CONSISTENCY
PTZ-2-1-9-v14.12 PTZ SET CONFIGURATION
PTZ-3-1-1-v14.12 PTZ ABSOLUTE MOVE
PTZ-3-1-2-v14.12 SOAP FAULT MESSAGE
PTZ-3-1-3-v14.12 PTZ RELATIVE MOVE
PTZ-3-1-4-v14.12 PTZ CONTINUOUS MOVE
PTZ-3-1-5-v15.06 PTZ CONTINUOUS MOVE & STOP
PTZ-4-1-4-v15.06 SET AND GET PRESET
PTZ-4-1-5-v15.06 GOTO PRESET
PTZ-4-1-6-v14.12 REMOVE PRESET
PTZ-5-1-1-v15.06 HOME POSITION OPERATIONS (CONFIGURABLE)
PTZ-5-1-3-v14.12 PTZ – HOME POSITION OPERATIONS (USAGE OF FIXEDHOMEPOSITION FLAG)
PTZ-7-1-3-v14.12 GENERIC PAN/TILT POSITION SPACE
PTZ-7-1-4-v14.12 GENERIC ZOOM POSITION SPACE
PTZ-7-2-3-v14.12 GENERIC PAN/TILT TRANSLATION SPACE
PTZ-7-2-4-v14.12 GENERIC ZOOM TRANSLATION SPACE
PTZ-7-3-3-v15.06 GENERIC PAN/TILT VELOCITY SPACE
PTZ-7-3-4-v15.06 GENERIC ZOOM VELOCITY SPACE
PTZ-7-4-3-v14.12 GENERIC PAN/TILT SPEED SPACE
PTZ-7-4-4-v14.12 GENERIC ZOOM SPEED SPACE
PTZ-8-1-1-v14.12 PTZ SERVICE CAPABILITIES
PTZ-8-1-2-v14.12 GET SERVICES AND GET PTZ SERVICE CAPABILITIES CONSISTENCY
IMAGING-1-1-1-v14.12 IMAGING COMMAND GETIMAGINGSETTINGS
IMAGING-1-1-3-v14.12 IMAGING COMMAND GETOPTIONS
IMAGING-1-1-8-v14.12 IMAGING COMMAND SETIMAGINGSETTINGS – INVALID SETTINGS
IMAGING-1-1-10-v14.12 IMAGING COMMAND GETIMAGINGSETTINGS – INVALID VIDEOSOURCETOKEN
IMAGING-1-1-11-v14.12 IMAGING COMMAND GETOPTIONS – INVALID VIDEOSOURCETOKEN
IMAGING-1-1-12-v14.12 IMAGING COMMAND SETIMAGINGSETTINGS – INVALID VIDEOSOURCETOKEN
IMAGING-1-1-14-v16.07 IMAGING COMMAND SETIMAGINGSETTINGS
IMAGING-1-1-15-v17.01 IMAGING COMMAND SETIMAGINGSETTINGS ADDITIONAL

FEATURES

IMAGING-2-1-1-v14.12 IMAGING COMMAND GETMOVEOPTIONS

IMAGING-2-1-3-v14.12 IMAGING COMMAND ABSOLUTE MOVE

IMAGING-2-1-4-v14.12 IMAGING COMMAND ABSOLUTE MOVE – INVALID SETTINGS

IMAGING-2-1-5-v14.12 IMAGING COMMAND RELATIVE MOVE

IMAGING-2-1-6-v14.12 IMAGING COMMAND RELATIVE MOVE – INVALID SETTINGS

IMAGING-2-1-7-v14.12 IMAGING COMMAND CONTINUOUS MOVE

IMAGING-2-1-8-v14.12 IMAGING COMMAND CONTINUOUS MOVE – INVALID SETTINGS

IMAGING-2-1-10-v14.12 IMAGING COMMAND MOVE – UNSUPPORTED MOVE

IMAGING-2-1-11-v14.12 IMAGING COMMAND GETSTATUS

IMAGING-2-1-13-v14.12 IMAGING COMMAND STOP

IMAGING-2-1-15-v14.12 IMAGING COMMAND GETMOVEOPTIONS – INVALID

VIDEOSOURCETOKEN

IMAGING-2-1-16-v14.12 IMAGING COMMAND MOVE – INVALID VIDEOSOURCETOKEN

IMAGING-2-1-17-v14.12 IMAGING COMMAND GETSTATUS – INVALID VIDEOSOURCETOKEN

IMAGING-2-1-18-v14.12 IMAGING COMMAND STOP – INVALID VIDEOSOURCETOKEN

IMAGING-3-1-1-v14.12 IMAGING SERVICE CAPABILITIES

IMAGING-3-1-2-v14.12 GET SERVICES AND GET IMAGING SERVICE CAPABILITIES

CONSISTENCY

SEARCH-1-1-1-v14.12 RECORDING SEARCH SERVICE CAPABILITIES

SEARCH-1-1-2-v14.12 GET SERVICES AND GET RECORDING SEARCH SERVICE CAPABILITIES

CONSISTENCY

SEARCH-2-1-3-v14.12 GET RECORDING SEARCH RESULTS WITH MINRESULTS

SEARCH-2-1-4-v14.12 GET RECORDING SEARCH RESULTS WITH MAXRESULTS

SEARCH-2-1-5-v14.12 GET RECORDING SEARCH RESULTS WITH WAITTIME

SEARCH-2-1-7-v14.12 FIND RECORDINGS WITH MAXMATCHES

SEARCH-2-1-8-v14.12 FIND RECORDINGS WITH RECORDING INFORMATION FILTER (ONLY VIDEO)

SEARCH-2-1-13-v14.12 FIND RECORDINGS WITH RECORDING INFORMATION FILTER (ONLY AUDIO)

SEARCH-2-1-14-v14.12 FIND RECORDINGS WITH RECORDING INFORMATION FILTER (ONLY METADATA)

SEARCH-2-1-15-v14.12 FIND RECORDINGS WITH RECORDING INFORMATION FILTER (VIDEO AND AUDIO)

SEARCH-2-1-16-v14.12 FIND RECORDINGS WITH RECORDING INFORMATION FILTER (VIDEO AND METADATA)

SEARCH-2-1-17-v14.12 GET RECORDING SEARCH RESULTS AND GET RECORDINGS
CONSISTENCY

SEARCH-2-1-18-v14.12 GET RECORDING SEARCH RESULTS AND GET RECORDING

INFORMATION CONSISTENCY

SEARCH-3-1-5-v14.12 FIND EVENTS (MAXMATCHES = 1)

SEARCH-3-1-11-v16.07 FIND EVENTS – FORWARD AND BACKWARD SEARCH (SEARCH ENDPOINTS INSIDE RECORDING ENDPOINTS)

SEARCH-3-1-13-v16.07 FIND EVENTS – FORWARD AND BACKWARD SEARCH (SEARCH ENDPOINTS EQUAL TO RECORDING ENDPOINTS)

SEARCH-3-1-14-v16.07 FIND EVENTS – FORWARD AND BACKWARD SEARCH (SEARCH ENDPOINTS OUTSIDE RECORDING ENDPOINTS)

SEARCH-4-1-1-v14.12 GET RECORDING SUMMARY

REPLAY-1-1-1-v14.12 REPLAY SERVICE CAPABILITIES

REPLAY-1-1-2-v14.12 GET SERVICES AND GET REPLAY SERVICE CAPABILITIES

CONSISTENCY

REPLAY-1-2-1-v14.12 GETREPLAYURI COMMAND WITH INVALID RECORDING TOKEN

REPLAY-3-1-1-v15.06 PLAYBACK VIDEO STREAMING - MEDIA CONTROL

REPLAY-3-1-2-v15.06 PLAYBACK VIDEO STREAMING – RTP-Unicast/UDP

REPLAY-3-1-3-v15.06 PLAYBACK VIDEO STREAMING – RTP-Unicast/RTSP/HTTP/TCP

REPLAY-3-1-4-v15.06 PLAYBACK VIDEO STREAMING – RTP/RTSP/TCP

REPLAY-3-1-10-v15.06 PLAYBACK VIDEO STREAMING – PLAY WITH RANGE

REPLAY-3-1-11-v15.06 PLAYBACK VIDEO STREAMING - I-FRAMES

REPLAY-3-1-12-v16.07 PLAYBACK VIDEO STREAMING – RATECONTROL

REPLAY-3-1-13-v16.07 PLAYBACK VIDEO STREAMING – IMMEDIATE HEADER

REPLAY-3-1-15-v15.06 PLAYBACK VIDEO STREAMING – PAUSE WITHOUT RANGE

REPLAY-3-1-16-v15.06 PLAYBACK VIDEO STREAMING – PAUSE WITH RANGE

REPLAY-3-2-2-v15.06 PLAYBACK AUDIO STREAMING – RTP-Unicast/UDP

REPLAY-3-2-3-v15.06 PLAYBACK AUDIO STREAMING – RTP-Unicast/RTSP/HTTP/TCP

REPLAY-3-2-4-v15.06 PLAYBACK AUDIO STREAMING – RTP/RTSP/TCP

REPLAY-3-4-1-v15.06 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – MEDIA CONTROL

REPLAY-3-4-2-v15.06 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – RTP-Unicast/UDP

REPLAY-3-4-3-v15.06 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – RTP-Unicast/RTSP/HTTP/TCP

REPLAY-3-4-4-v15.06 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – RTP/RTSP/TCP

REPLAY-3-4-10-v15.06 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – PLAY WITH RANGE

REPLAY-3-4-11-v16.07 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – RATECONTROL

REPLAY-3-4-12-v16.07 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING –

IMMEDIATE HEADER

REPLAY-3-4-14-v15.06 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – PAUSE WITHOUT RANGE

REPLAY-3-4-15-v15.06 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – PAUSE WITH RANGE

RECORDING-1-1-1-v14.12 RECORDING CONTROL SERVICE CAPABILITIES

RECORDING-1-1-3-v14.12 GET SERVICES AND GET RECORDING CONTROL SERVICE CAPABILITIES CONSISTENCY

RECORDING-2-1-28-v14.12 START RECORDING ON MEDIA PROFILE

RECORDING-2-1-29-v14.12 STOP RECORDING ON MEDIA PROFILE - PUT JOB IN IDLE STATE

RECORDING-2-1-30-v14.12 STOP RECORDING ON MEDIA PROFILE - DELETE JOB

RECORDING-2-1-31-v17.01 MODIFY MEDIA ATTRIBUTE WHILE RECORDING - MEDIA PROFILE

RECORDING-3-1-10-v14.12 DYNAMIC RECORDINGS CONFIGURATION

RECORDING-4-1-1-v14.12 GET RECORDINGS

RECORDING-4-1-2-v14.12 GET RECORDING CONFIGURATION

RECORDING-4-1-3-v14.12 GET RECORDING CONFIGURATION WITH INVALID TOKEN

RECORDING-4-1-4-v14.12 GET RECORDING JOBS

RECORDING-4-1-5-v14.12 GET RECORDING JOB CONFIGURATION

RECORDING-4-1-7-v14.12 GET RECORDING JOB STATE

RECORDING-4-1-9-v14.12 GET TRACK CONFIGURATION

RECORDING-4-1-10-v14.12 GET TRACK CONFIGURATION WITH INVALID TOKEN

RECORDING-4-1-11-v14.12 SET RECORDINGS CONFIGURATION (MAXIMUM LENGTH OF RECORDING SOURCE INFORMATION)

RECORDING-4-1-12-v14.12 DYNAMIC RECORDINGS CONFIGURATION (MAXIMUM LENGTH OF RECORDING SOURCE INFORMATION)

RECORDING-4-1-13-v14.12 GET RECORDING JOB CONFIGURATION WITH INVALID TOKEN

RECORDING-4-1-14-v14.12 GET RECORDING JOB STATE WITH INVALID TOKEN

RECORDING-5-1-3-v14.12 RECORDING CONTROL – RECORDING CONFIGURATION EVENT

RECORDING-5-1-4-v14.12 RECORDING CONTROL – TRACK CONFIGURATION EVENT

RECORDING-5-1-6-v14.12 RECORDING CONTROL – CREATE RECORDING EVENT

RECORDING-5-1-8-v14.12 RECORDING CONTROL – CREATE TRACK EVENT

RECORDING-5-1-9-v14.12 RECORDING CONTROL – DELETE TRACK EVENT

RECORDING-5-1-17-v14.12 RECORDING CONTROL – DELETE RECORDING EVENT

RECORDING-5-1-18-v14.12 RECORDING CONTROL – JOB STATE EVENT

RECORDING-5-1-19-v14.12 RECORDING CONTROL – JOB STATE CHANGE EVENT

RECORDING-5-1-20-v14.12 RECORDING CONTROL – RECORDING JOB CONFIGURATION EVENT

DEVICEIO-1-1-2-v16.07 IO GETRELAYOUTPUTS – VERIFY QUANTITY

SECURITY-1-1-1-v14.12 USER TOKEN PROFILE

SECURITY-1-1-2-v14.12 DIGEST AUTHENTICATION
IPCONFIG-1-1-1-v16.07 IPV4 STATIC IP
IPCONFIG-1-1-3-v16.07 IPV4 DHCP
DISCOVERY-1-1-1-v16.01 HELLO MESSAGE
DISCOVERY-1-1-2-v16.01 HELLO MESSAGE VALIDATION
DISCOVERY-1-1-3-v14.12 SEARCH BASED ON DEVICE SCOPE TYPES
DISCOVERY-1-1-4-v14.12 SEARCH WITH OMITTED DEVICE AND SCOPE TYPES
DISCOVERY-1-1-5-v14.12 RESPONSE TO INVALID SEARCH REQUEST
DISCOVERY-1-1-8-v14.12 BYE MESSAGE
DISCOVERY-1-1-9-v14.12 DISCOVERY MODE CONFIGURATION
DISCOVERY-1-1-11-v14.12 DEVICE SCOPES CONFIGURATION
DISCOVERY-2-1-1-v14.12 DISCOVERY - NAMESPACES (DEFAULT NAMESPACES FOR EACH TAG)
DISCOVERY-2-1-2-v14.12 DISCOVERY - NAMESPACES (DEFAULT NAMESPACES FOR PARENT TAG)
DISCOVERY-2-1-3-v14.12 DISCOVERY - NAMESPACES (NOT STANDARD PREFIXES)
DISCOVERY-2-1-4-v14.12 DISCOVERY - NAMESPACES (DIFFERENT PREFIXES FOR THE SAME NAMESPACE)
DISCOVERY-2-1-5-v14.12 DISCOVERY - NAMESPACES (THE SAME PREFIX FOR DIFFERENT NAMESPACES)
DEVICE-1-1-1-v14.12 GET WSDL URL
DEVICE-1-1-2-v14.12 ALL CAPABILITIES
DEVICE-1-1-3-v14.12 DEVICE CAPABILITIES
DEVICE-1-1-4-v14.12 MEDIA CAPABILITIES
DEVICE-1-1-5-v14.12 EVENT CAPABILITIES
DEVICE-1-1-6-v14.12 PTZ CAPABILITIES
DEVICE-1-1-9-v14.12 SOAP FAULT MESSAGE
DEVICE-1-1-10-v14.12 IMAGING CAPABILITIES
DEVICE-1-1-11-v14.12 ANALYTICS CAPABILITIES
DEVICE-1-1-13-v14.12 GET SERVICES – DEVICE SERVICE
DEVICE-1-1-14-v14.12 GET SERVICES – MEDIA SERVICE
DEVICE-1-1-15-v14.12 GET SERVICES – PTZ SERVICE
DEVICE-1-1-16-v14.12 GET SERVICES – EVENT SERVICE
DEVICE-1-1-17-v14.12 GET SERVICES – IMAGING SERVICE
DEVICE-1-1-18-v14.12 DEVICE SERVICE CAPABILITIES
DEVICE-1-1-19-v14.12 GET SERVICES AND GET DEVICE SERVICE CAPABILITIES CONSISTENCY
DEVICE-1-1-20-v14.12 GET SERVICES - REPLAY SERVICE
DEVICE-1-1-21-v14.12 GET SERVICES – RECORDING SEARCH SERVICE

DEVICE-1-1-22-v14.12 GET SERVICES – RECORDING CONTROL SERVICE
DEVICE-2-1-1-v14.12 NETWORK COMMAND HOSTNAME CONFIGURATION
DEVICE-2-1-3-v14.12 NETWORK COMMAND SETHOSTNAME TEST ERROR CASE
DEVICE-2-1-4-v14.12 GET DNS CONFIGURATION
DEVICE-2-1-5-v14.12 SET DNS CONFIGURATION - SEARCHDOMAIN
DEVICE-2-1-6-v14.12 SET DNS CONFIGURATION - DNSMANUAL IPV4
DEVICE-2-1-8-v14.12 SET DNS CONFIGURATION - FROMDHCP
DEVICE-2-1-11-v14.12 GET NTP CONFIGURATION
DEVICE-2-1-12-v16.07 SET NTP CONFIGURATION - NTPMANUAL IPV4
DEVICE-2-1-14-v14.12 SET NTP CONFIGURATION - FROMDHCP
DEVICE-2-1-17-v14.12 GET NETWORK INTERFACE CONFIGURATION
DEVICE-2-1-18-v14.12 SET NETWORK INTERFACE CONFIGURATION - IPV4
DEVICE-2-1-25-v14.12 GET NETWORK DEFAULT GATEWAY CONFIGURATION
DEVICE-2-1-30-v14.12 SET NETWORK DEFAULT GATEWAY CONFIGURATION - IPV4
DEVICE-2-1-32-v14.12 NETWORK COMMAND SETHOSTNAME TEST
DEVICE-2-1-33-v14.12 GET NETWORK PROTOCOLS CONFIGURATION
DEVICE-2-1-34-v14.12 SET NETWORK PROTOCOLS CONFIGURATION
DEVICE-2-1-35-v14.12 SET NETWORK PROTOCOLS CONFIGURATION - UNSUPPORTED
PROTOCOLS
DEVICE-3-1-1-v14.12 SYSTEM COMMAND GETSYSTEMDATEANDTIME
DEVICE-3-1-4-v14.12 SYSTEM COMMAND SETSYSTEMDATEANDTIME TEST FOR INVALID
TIMEZONE
DEVICE-3-1-5-v14.12 SYSTEM COMMAND SETSYSTEMDATEANDTIME TEST FOR INVALID
DATE
DEVICE-3-1-7-v14.12 SYSTEM COMMAND FACTORY DEFAULT SOFT
DEVICE-3-1-8-v16.01 SYSTEM COMMAND REBOOT
DEVICE-3-1-9-v14.12 SYSTEM COMMAND DEVICE INFORMATION
DEVICE-3-1-11-v14.12 SYSTEM COMMAND SETSYSTEMDATEANDTIME
DEVICE-3-1-12-v14.12 SYSTEM COMMAND SETSYSTEMDATEANDTIME USING NTP
DEVICE-4-1-1-v14.12 SECURITY COMMAND GETUSERS
DEVICE-4-1-3-v14.12 SECURITY COMMAND CREATEUSERS ERROR CASE
DEVICE-4-1-4-v14.12 SECURITY COMMAND DELETEUSERS
DEVICE-4-1-5-v14.12 SECURITY COMMAND DELETEUSERS ERROR CASE
DEVICE-4-1-7-v14.12 SECURITY COMMAND SETUSER
DEVICE-4-1-8-v14.12 SECURITY COMMAND USER MANAGEMENT ERROR CASE
DEVICE-4-1-9-v14.12 SECURITY COMMAND CREATEUSERS
DEVICE-5-1-2-v16.07 RELAY OUTPUTS COUNT IN GETRELAYOUTPUTS AND
GETCAPABILITIES
DEVICE-5-1-3-v16.07 IO COMMAND SETRELAYOUTPUTSETTINGS

DEVICE-5-1-5-v16.07 IO COMMAND SETRELAYOUTPUTSTATE – BISTABLE MODE (OPENED IDLE STATE)

DEVICE-5-1-6-v14.12 IO COMMAND SETRELAYOUTPUTSTATE – BISTABLE MODE (CLOSED IDLE STATE)

DEVICE-5-1-11-v16.07 IO COMMAND SETRELAYOUTPUTSETTINGS – INVALID TOKEN

DEVICE-5-1-12-v16.07 IO COMMAND SETRELAYOUTPUTSTATE – INVALID TOKEN

DEVICE-6-1-1-v14.12 DEVICE MANAGEMENT - NAMESPACES (DEFAULT NAMESPACES FOR EACH TAG)

DEVICE-6-1-2-v14.12 DEVICE MANAGEMENT - NAMESPACES (DEFAULT NAMESPACES FOR PARENT TAG)

DEVICE-6-1-3-v14.12 DEVICE MANAGEMENT - NAMESPACES (NOT STANDARD PREFIXES)

DEVICE-6-1-4-v14.12 DEVICE MANAGEMENT - NAMESPACES (DIFFERENT PREFIXES FOR THE SAME NAMESPACE)

DEVICE-6-1-5-v14.12 DEVICE MANAGEMENT - NAMESPACES (THE SAME PREFIX FOR DIFFERENT NAMESPACES)

EVENT-1-1-2-v14.12 GET EVENT PROPERTIES

EVENT-2-1-9-v14.12 BASIC NOTIFICATION INTERFACE - SUBSCRIBE

EVENT-2-1-12-v14.12 BASIC NOTIFICATION INTERFACE - RENEW

EVENT-2-1-17-v14.12 BASIC NOTIFICATION INTERFACE - NOTIFY

EVENT-2-1-18-v14.12 BASIC NOTIFICATION INTERFACE - NOTIFY FILTER

EVENT-3-1-9-v14.12 REALTIME PULLPOINT SUBSCRIPTION - CREATE PULL POINT SUBSCRIPTION

EVENT-3-1-12-v14.12 REALTIME PULLPOINT SUBSCRIPTION - RENEW

EVENT-3-1-15-v14.12 REALTIME PULLPOINT SUBSCRIPTION - PULLMESSAGES

EVENT-3-1-16-v14.12 REALTIME PULLPOINT SUBSCRIPTION - PULLMESSAGES FILTER

EVENT-4-1-6-v16.07 EVENT - NAMESPACES (DEFAULT NAMESPACES FOR EACH TAG)

EVENT-4-1-7-v16.07 EVENT - NAMESPACES (DEFAULT NAMESPACES FOR PARENT TAG)

EVENT-4-1-8-v16.07 EVENT - NAMESPACES (NOT STANDARD PREFIXES)

EVENT-4-1-9-v16.07 EVENT - NAMESPACES (DIFFERENT PREFIXES FOR THE SAME NAMESPACE)

EVENT-4-1-10-v16.07 EVENT - NAMESPACES (THE SAME PREFIX FOR DIFFERENT NAMESPACES)

EVENT-5-1-1-v15.06 EVENT SERVICE CAPABILITIES

EVENT-5-1-2-v15.06 GET SERVICES AND EVENT SERVICE CAPABILITIES CONSISTENCY

QUICK_INSTALL-4-1-2-v16.01 Invalid Firmware Upload

ONVIF TEST

Media Configuration

MEDIA-1-1-1-v14.12 MEDIA PROFILE CONFIGURATION

TestResult

STEP 1 - Getting media service address
STEP PASSED

STEP 2 - Connect to Media service
STEP PASSED

STEP 3 - Getting media profiles
STEP PASSED

STEP 4 - Validating media profiles
STEP PASSED

TEST PASSED

MEDIA-1-1-3-v14.12 PROFILES CONSISTENCY

TestResult

STEP 1 - Getting media service address
STEP PASSED

STEP 2 - Connect to Media service
STEP PASSED

STEP 3 - Getting media profiles
STEP PASSED

STEP 4 - Check if the DUT returned media profiles
STEP PASSED

STEP 5 - Getting media profile
STEP PASSED

STEP 6 - Check that profiles [token = 'MediaProfile000'] are the same

STEP PASSED

STEP 7 - Getting media profile

STEP PASSED

STEP 8 - Check that profiles [token = 'MediaProfile001'] are the same

STEP PASSED

TEST PASSED

MEDIA-1-1-5-v14.12 DYNAMIC MEDIA PROFILE CONFIGURATION

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Validating media profiles

STEP PASSED

STEP 5 - Create profile

STEP PASSED

STEP 6 - Validate new media profile

STEP PASSED

STEP 7 - Validate new media profile

STEP PASSED

STEP 8 - Adding video source configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 9 - Adding video encoder configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 10 - Getting media profile

STEP PASSED

STEP 11 - Validate new media profile

STEP PASSED

STEP 12 - Getting media profiles

STEP PASSED

STEP 13 - Check that newly created profile is present in the list

STEP PASSED

STEP 14 - Validate new media profile

STEP PASSED

STEP 15 - Check that profile has no "fixed" attribute set to true

STEP PASSED

STEP 16 - Removing video encoder configuration from profile [token = 'UserCustom000']

STEP PASSED

STEP 17 - Removing video source configuration from profile [token = 'UserCustom000']

STEP PASSED

STEP 18 - Deleting media profile [token = 'UserCustom000']

STEP PASSED

STEP 19 - Getting media profile [token = 'UserCustom000'] - negative test

STEP PASSED

TEST PASSED

MEDIA-2-1-2-v14.12 VIDEO ENCODER CONFIGURATION

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Validating media profiles

STEP PASSED

STEP 5 - Getting video encoder configurations compatible with profile [token = 'MediaProfile000']

STEP PASSED

STEP 6 - Validating video encoder configurations

STEP PASSED

STEP 7 - Getting video encoder configurations

STEP PASSED

STEP 8 - Validating video encoder configurations

STEP PASSED

TEST PASSED

MEDIA-2-1-6-v14.12 GUARANTEED NUMBER OF VIDEO ENCODER INSTANCES

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video source configurations

STEP PASSED

STEP 4 - Validating video source configurations

STEP PASSED

STEP 5 - Getting guaranteed number of video encoder instances

STEP PASSED

STEP 6 - Validating guaranteed number of video encoder instances

STEP PASSED

TEST PASSED

MEDIA-2-1-7-v14.12 GET GUARANTEED NUMBER OF VIDEO ENCODER INSTANCES AND GET VIDEO ENCODER CONFIGURATION OPTIONS CONSISTENCY

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Get Media service capabilities from Device service

STEP PASSED

STEP 4 - Check that the DUT returned Media capabilities
STEP PASSED

STEP 5 - Get Media Service capabilities
STEP PASSED

STEP 6 - Check that the DUT returned Media service capabilities
STEP PASSED

STEP 7 - Getting video encoder configurations
STEP PASSED

STEP 8 - Validating video encoder configurations
STEP PASSED

STEP 9 - Getting video source configurations
STEP PASSED

STEP 10 - Validating video source configurations
STEP PASSED

STEP 11 - Getting guaranteed number of video encoder instances
STEP PASSED

STEP 12 - Compare guaranteed total number of video encoder instances and total number of video encoder configurations
STEP PASSED

STEP 13 - Compare guaranteed total number of video encoder instances and maximum number of profiles
STEP PASSED

STEP 14 - Compare guaranteed total number of video encoder instances and maximum number of profiles
STEP PASSED

STEP 15 - Get video encoder configuration options
STEP PASSED

TEST PASSED

MEDIA-2-1-8-v14.12 VIDEO SOURCE CONFIGURATION

TestResult

STEP 1 - Getting media service address
STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Validating media profiles

STEP PASSED

STEP 5 - Getting video sources

STEP PASSED

STEP 6 - Validating video sources

STEP PASSED

STEP 7 - Getting video source configurations compatible with profile [token = 'MediaProfile000']

STEP PASSED

STEP 8 - Validating video source configurations

STEP PASSED

STEP 9 - Getting video source configurations

STEP PASSED

STEP 10 - Validating video source configurations

STEP PASSED

STEP 11 - Getting video source configuration options for configuration [token = '000']

STEP PASSED

STEP 12 - Setting video source configuration - negative test

STEP PASSED

STEP 13 - Setting video source configuration

STEP PASSED

STEP 14 - Getting video source configuration

STEP PASSED

STEP 15 - Comparing video source configurations

STEP PASSED

TEST PASSED

MEDIA-2-1-9-v14.12 JPEG VIDEO ENCODER CONFIGURATION

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video encoder configurations

STEP PASSED

STEP 4 - Validating video encoder configurations

STEP PASSED

STEP 5 - Getting video encoder configuration options

STEP PASSED

STEP 6 - Setting video encoder configuration - negative test

STEP PASSED

STEP 7 - Find highest and lowest resolutions for further testing

STEP PASSED

STEP 8 - SetVideoEncoderConfiguration (use max values)

STEP PASSED

STEP 9 - Getting video encoder configuration

STEP PASSED

STEP 10 - Check that the DUT accepted values passed

STEP PASSED

STEP 11 - SetVideoEncoderConfiguration (use min values)

STEP PASSED

STEP 12 - Getting video encoder configuration

STEP PASSED

STEP 13 - Check that the DUT accepted values passed

STEP PASSED

STEP 14 - SetVideoEncoderConfiguration (use average values)

STEP PASSED

STEP 15 - Getting video encoder configuration

STEP PASSED

STEP 16 - Check that the DUT accepted values passed

STEP PASSED

STEP 17 - Setting video encoder configuration

STEP PASSED

TEST PASSED

MEDIA-2-1-11-v14.12 H.264 VIDEO ENCODER CONFIGURATION

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video encoder configurations

STEP PASSED

STEP 4 - Validating video encoder configurations

STEP PASSED

STEP 5 - Getting video encoder configuration options

STEP PASSED

STEP 6 - Setting video encoder configuration - negative test

STEP PASSED

STEP 7 - Find highest and lowest resolutions for further testing

STEP PASSED

STEP 8 - SetVideoEncoderConfiguration (use max values)

STEP PASSED

STEP 9 - Getting video encoder configuration

STEP PASSED

STEP 10 - Check that the DUT accepted values passed

STEP PASSED

STEP 11 - SetVideoEncoderConfiguration (use min values)

STEP PASSED

STEP 12 - Getting video encoder configuration

STEP PASSED

STEP 13 - Check that the DUT accepted values passed

STEP PASSED

STEP 14 - SetVideoEncoderConfiguration (use average values)

STEP PASSED

STEP 15 - Getting video encoder configuration

STEP PASSED

STEP 16 - Check that the DUT accepted values passed

STEP PASSED

STEP 17 - Setting video encoder configuration

STEP PASSED

TEST PASSED

MEDIA-2-2-1-v14.12 VIDEO SOURCE CONFIGURATIONS AND PROFILES CONSISTENCY

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Check if the DUT returned media profiles

STEP PASSED

STEP 5 - Getting video source configurations

STEP PASSED

STEP 6 - Check if the DUT returned configurations

STEP PASSED

STEP 7 - Check that video source configuration for profile with token 'MediaProfile000' exists

STEP PASSED

STEP 8 - Check that video source configuration for profile with token 'MediaProfile001' exists

STEP PASSED

STEP 9 - Check that configurations [token = '000'] are the same

STEP PASSED

STEP 10 - Check that configurations [token = '000'] are the same

STEP PASSED

TEST PASSED

MEDIA-2-2-2-v14.12 VIDEO SOURCE CONFIGURATIONS AND VIDEO SOURCE CONFIGURATION CONSISTENCY

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video source configurations

STEP PASSED

STEP 4 - Check if the DUT returned configurations

STEP PASSED

STEP 5 - Getting video source configuration

STEP PASSED

STEP 6 - Check that configurations [token = '000'] are the same

STEP PASSED

TEST PASSED

MEDIA-2-2-3-v14.12 VIDEO SOURCE CONFIGURATIONS AND VIDEO SOURCE CONFIGURATION OPTIONS CONSISTENCY

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video source configurations

STEP PASSED

STEP 4 - Check if the DUT returned configurations

STEP PASSED

STEP 5 - Check if video source configuration is valid

STEP PASSED

STEP 6 - Getting video source configuration options for configuration [token = '000']

STEP PASSED

STEP 7 - Check if the DUT returned video source configuration options

STEP PASSED

STEP 8 - Check if video source configuration options are valid

STEP PASSED

STEP 9 - Check if video source configuration [token='000'] and options are consistent

STEP PASSED

TEST PASSED

MEDIA-2-2-4-v14.12 PROFILES AND VIDEO SOURCE CONFIGURATION OPTIONS CONSISTENCY

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Check if the DUT returned media profiles

STEP PASSED

STEP 5 - Getting video source configuration options for configuration [token = '000']

STEP PASSED

STEP 6 - Check if the DUT returned video source configuration options

STEP PASSED

STEP 7 - Check if video source configuration [token='000'] and options are consistent

STEP PASSED

STEP 8 - Getting video source configuration options for configuration [token = '000']

STEP PASSED

STEP 9 - Check if the DUT returned video source configuration options

STEP PASSED

STEP 10 - Check if video source configuration [token='000'] and options are consistent

STEP PASSED

TEST PASSED

MEDIA-2-2-5-v14.12 VIDEO SOURCE CONFIGURATIONS AND VIDEO SOURCES CONSISTENCY

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video source configurations

STEP PASSED

STEP 4 - Check if the DUT returned configurations

STEP PASSED

STEP 5 - Getting video sources

STEP PASSED

STEP 6 - Check if the DUT returned video sources

STEP PASSED

STEP 7 - Check if video source exists for configuration '000'

STEP PASSED

TEST PASSED

MEDIA-2-2-6-v14.12 VIDEO SOURCE CONFIGURATION USE COUNT (CURRENT STATE)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video source configurations

STEP PASSED

STEP 4 - Check if the DUT returned configurations
STEP PASSED

STEP 5 - Getting media profiles
STEP PASSED

STEP 6 - Check if the DUT returned media profiles
STEP PASSED

STEP 7 - Check condition
STEP PASSED

STEP 8 - Getting video source configuration
STEP PASSED

STEP 9 - Check UseCount value
STEP PASSED

TEST PASSED

MEDIA-2-2-12-v14.12 VIDEO SOURCE CONFIGURATION USE COUNT (ADD SAME VIDEO SOURCE CONFIGURATION TO PROFILE TWICE)

TestResult

STEP 1 - Getting media service address
STEP PASSED

STEP 2 - Connect to Media service
STEP PASSED

STEP 3 - Getting video source configurations
STEP PASSED

STEP 4 - Check if the DUT returned configurations
STEP PASSED

STEP 5 - Getting media profiles
STEP PASSED

STEP 6 - Creating media profile [name = 'F']
STEP PASSED

STEP 7 - Adding video source configuration [token = '000'] to profile [token = 'F']
STEP PASSED

STEP 8 - Getting video source configuration

STEP PASSED

STEP 9 - Check UseCount value after adding configuration to a profile

STEP PASSED

STEP 10 - Adding video source configuration [token = '000'] to profile [token = 'F']

STEP PASSED

STEP 11 - Getting video source configuration

STEP PASSED

STEP 12 - Check UseCount value after adding the same configuration to a profile twice

STEP PASSED

STEP 13 - Deleting media profile [token = 'F']

STEP PASSED

TEST PASSED

MEDIA-2-2-13-v14.12 VIDEO SOURCE CONFIGURATION USE COUNT (ADD DIFFERENT VIDEO SOURCE CONFIGURATIONS IN PROFILE)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video source configurations

STEP PASSED

STEP 4 - Check if the DUT returned video source configurations

STEP PASSED

TEST PASSED

MEDIA-2-2-14-v14.12 VIDEO SOURCE CONFIGURATION USE COUNT (REMOVE VIDEO SOURCE CONFIGURATION)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video source configurations

STEP PASSED

STEP 4 - Check if the DUT returned configurations

STEP PASSED

STEP 5 - Getting media profiles

STEP PASSED

STEP 6 - Creating media profile [name = '8']

STEP PASSED

STEP 7 - Adding video source configuration [token = '000'] to profile [token = '8']

STEP PASSED

STEP 8 - Removing video source configuration from profile [token = '8']

STEP PASSED

STEP 9 - Getting video source configuration

STEP PASSED

STEP 10 - Check UseCount value after removing configuration from a profile

STEP PASSED

STEP 11 - Deleting media profile [token = '8']

STEP PASSED

TEST PASSED

MEDIA-2-2-15-v14.12 VIDEO SOURCE CONFIGURATION USE COUNT (DELETION PROFILE WITH VIDEO SOURCE CONFIGURATION)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video source configurations

STEP PASSED

STEP 4 - Check if the DUT returned configurations

STEP PASSED

STEP 5 - Getting media profiles

STEP PASSED

STEP 6 - Creating media profile [name = 'N']

STEP PASSED

STEP 7 - Adding video source configuration [token = '000'] to profile [token = 'N']

STEP PASSED

STEP 8 - Deleting media profile [token = 'N']

STEP PASSED

STEP 9 - Getting video source configuration

STEP PASSED

STEP 10 - Check UseCount value after deleting profile with configuration

STEP PASSED

TEST PASSED

MEDIA-2-2-16-v14.12 VIDEO SOURCE CONFIGURATION USE COUNT (SET VIDEO SOURCE CONFIGURATION)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video source configurations

STEP PASSED

STEP 4 - Check if the DUT returned configurations

STEP PASSED

STEP 5 - Setting video source configuration

STEP PASSED

STEP 6 - Getting video source configuration

STEP PASSED

STEP 7 - Check UseCount after setting new value via SetVideoSourceConfiguration

STEP PASSED

TEST PASSED

MEDIA-2-3-1-v14.12 VIDEO ENCODER CONFIGURATIONS AND PROFILES CONSISTENCY

TestResult

STEP 1 - Getting media service address
STEP PASSED

STEP 2 - Connect to Media service
STEP PASSED

STEP 3 - Getting media profiles
STEP PASSED

STEP 4 - Check if the DUT returned media profiles
STEP PASSED

STEP 5 - Getting video encoder configurations
STEP PASSED

STEP 6 - Check if the DUT returned configurations
STEP PASSED

STEP 7 - Check that video encoder configuration for profile with token 'MediaProfile000' exists
STEP PASSED

STEP 8 - Check that video encoder configuration for profile with token 'MediaProfile001' exists
STEP PASSED

STEP 9 - Check that configurations [token = '000'] are the same
STEP PASSED

STEP 10 - Check that configurations [token = '001'] are the same
STEP PASSED

TEST PASSED

MEDIA-2-3-2-v14.12 VIDEO ENCODER CONFIGURATIONS AND VIDEO ENCODER CONFIGURATION CONSISTENCY

TestResult

STEP 1 - Getting media service address
STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video encoder configurations

STEP PASSED

STEP 4 - Check if the DUT returned configurations

STEP PASSED

STEP 5 - Getting video encoder configuration

STEP PASSED

STEP 6 - Check that configurations [token = '000'] are the same

STEP PASSED

STEP 7 - Getting video encoder configuration

STEP PASSED

STEP 8 - Check that configurations [token = '001'] are the same

STEP PASSED

TEST PASSED

MEDIA-2-3-3-v14.12 VIDEO ENCODER CONFIGURATIONS AND VIDEO ENCODER CONFIGURATION OPTIONS CONSISTENCY

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video encoder configurations

STEP PASSED

STEP 4 - Check if the DUT returned configurations

STEP PASSED

STEP 5 - Check if video encoder configuration is valid

STEP PASSED

STEP 6 - Get video encoder configuration options

STEP PASSED

STEP 7 - Check if the DUT returned video encoder configuration options

STEP PASSED

STEP 8 - Check if video encoder configuration [token='000'] and options are consistent

STEP PASSED

STEP 9 - Check if video encoder configuration is valid

STEP PASSED

STEP 10 - Get video encoder configuration options

STEP PASSED

STEP 11 - Check if the DUT returned video encoder configuration options

STEP PASSED

STEP 12 - Check if video encoder configuration [token='001'] and options are consistent

STEP PASSED

TEST PASSED

MEDIA-2-3-4-v14.12 PROFILES AND VIDEO ENCODER CONFIGURATION OPTIONS CONSISTENCY

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Check if the DUT returned media profiles

STEP PASSED

STEP 5 - Get video encoder configuration options

STEP PASSED

STEP 6 - Check if the DUT returned video encoder configuration options

STEP PASSED

STEP 7 - Check if video encoder configuration [token='000'] and options are consistent

STEP PASSED

STEP 8 - Get video encoder configuration options

STEP PASSED

STEP 9 - Check if the DUT returned video encoder configuration options

STEP PASSED

STEP 10 - Check if video encoder configuration [token='001'] and options are consistent

STEP PASSED

TEST PASSED

MEDIA-2-3-5-v14.12 VIDEO ENCODER CONFIGURATION USE COUNT (CURRENT STATE)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video encoder configurations

STEP PASSED

STEP 4 - Check if the DUT returned configurations

STEP PASSED

STEP 5 - Getting media profiles

STEP PASSED

STEP 6 - Check if the DUT returned media profiles

STEP PASSED

STEP 7 - Check condition

STEP PASSED

STEP 8 - Getting video encoder configuration

STEP PASSED

STEP 9 - Check UseCount value

STEP PASSED

STEP 10 - Check condition

STEP PASSED

STEP 11 - Getting video encoder configuration

STEP PASSED

STEP 12 - Check UseCount value

STEP PASSED

TEST PASSED

MEDIA-2-3-12-v14.12 VIDEO ENCODER CONFIGURATIONS – ALL SUPPORTED VIDEO ENCODINGS

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video encoder configurations

STEP PASSED

STEP 4 - Check if the DUT returned configurations

STEP PASSED

STEP 5 - Get video encoder configuration options

STEP PASSED

STEP 6 - Setting video encoder configuration

STEP PASSED

STEP 7 - Getting video encoder configuration

STEP PASSED

STEP 8 - Check that the DUT accepted values passed

STEP PASSED

STEP 9 - Setting video encoder configuration

STEP PASSED

STEP 10 - Getting video encoder configuration

STEP PASSED

STEP 11 - Check that the DUT accepted values passed

STEP PASSED

STEP 12 - Get video encoder configuration options

STEP PASSED

STEP 13 - Setting video encoder configuration

STEP PASSED

STEP 14 - Getting video encoder configuration
STEP PASSED

STEP 15 - Check that the DUT accepted values passed
STEP PASSED

STEP 16 - Setting video encoder configuration
STEP PASSED

STEP 17 - Getting video encoder configuration
STEP PASSED

STEP 18 - Check that the DUT accepted values passed
STEP PASSED

STEP 19 - SetVideoEncoderConfiguration - rollback changes made in configuration '000'
STEP PASSED

STEP 20 - SetVideoEncoderConfiguration - rollback changes made in configuration '001'
STEP PASSED

TEST PASSED

MEDIA-2-3-13-v14.12 VIDEO ENCODER CONFIGURATION USE COUNT (ADD SAME VIDEO ENCODER CONFIGURATION TO PROFILE TWICE)

TestResult

STEP 1 - Getting media service address
STEP PASSED

STEP 2 - Connect to Media service
STEP PASSED

STEP 3 - Getting video encoder configurations
STEP PASSED

STEP 4 - Check if the DUT returned video encoder configurations
STEP PASSED

STEP 5 - Getting video source configurations
STEP PASSED

STEP 6 - Check if the DUT returned video source configurations
STEP PASSED

STEP 7 - Getting media profiles

STEP PASSED

STEP 8 - Creating media profile [name = '3']

STEP PASSED

STEP 9 - Getting video source configurations compatible with profile [token = '3']

STEP PASSED

STEP 10 - Adding video source configuration [token = '000'] to profile [token = '3']

STEP PASSED

STEP 11 - Getting video encoder configurations compatible with profile [token = '3']

STEP PASSED

STEP 12 - Adding video encoder configuration [token = '000'] to profile [token = '3']

STEP PASSED

STEP 13 - Getting video encoder configuration

STEP PASSED

STEP 14 - Check UseCount value after adding configuration to a profile

STEP PASSED

STEP 15 - Adding video encoder configuration [token = '000'] to profile [token = '3']

STEP PASSED

STEP 16 - Getting video encoder configuration

STEP PASSED

STEP 17 - Check UseCount value after adding the same configuration to a profile twice

STEP PASSED

STEP 18 - Deleting media profile [token = '3']

STEP PASSED

TEST PASSED

MEDIA-2-3-14-v14.12 VIDEO ENCODER CONFIGURATION USE COUNT (ADD DIFFERENT VIDEO ENCODER CONFIGURATIONS IN PROFILE)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video encoder configurations

STEP PASSED

STEP 4 - Check if the DUT returned video encoder configurations

STEP PASSED

STEP 5 - Getting video source configurations

STEP PASSED

STEP 6 - Check if the DUT returned video source configurations

STEP PASSED

STEP 7 - Getting media profiles

STEP PASSED

STEP 8 - Creating media profile [name = 'h']

STEP PASSED

STEP 9 - Getting video source configurations compatible with profile [token = 'h']

STEP PASSED

STEP 10 - Adding video source configuration [token = '000'] to profile [token = 'h']

STEP PASSED

STEP 11 - Getting video encoder configurations compatible with profile [token = 'h']

STEP PASSED

STEP 12 - Adding video encoder configuration [token = '000'] to profile [token = 'h']

STEP PASSED

STEP 13 - Getting video encoder configuration

STEP PASSED

STEP 14 - Check UseCount value after adding configuration to a profile

STEP PASSED

STEP 15 - Adding video encoder configuration [token = '001'] to profile [token = 'h']

STEP PASSED

STEP 16 - Getting video encoder configuration

STEP PASSED

STEP 17 - Check UseCount value after replacing configuration in a profile (for replaced configuration)

STEP PASSED

STEP 18 - Getting video encoder configuration

STEP PASSED

STEP 19 - Check UseCount value after adding configuration to a profile (for added configuration)

STEP PASSED

STEP 20 - Deleting media profile [token = 'h']

STEP PASSED

TEST PASSED

MEDIA-2-3-15-v14.12 VIDEO ENCODER CONFIGURATION USE COUNT (REMOVE VIDEO ENCODER CONFIGURATION)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video encoder configurations

STEP PASSED

STEP 4 - Check if the DUT returned video encoder configurations

STEP PASSED

STEP 5 - Getting video source configurations

STEP PASSED

STEP 6 - Check if the DUT returned video source configurations

STEP PASSED

STEP 7 - Getting media profiles

STEP PASSED

STEP 8 - Creating media profile [name = 'Z']

STEP PASSED

STEP 9 - Getting video source configurations compatible with profile [token = 'Z']

STEP PASSED

STEP 10 - Adding video source configuration [token = '000'] to profile [token = 'Z']

STEP PASSED

STEP 11 - Getting video encoder configurations compatible with profile [token = 'Z']

STEP PASSED

STEP 12 - Adding video encoder configuration [token = '000'] to profile [token = 'Z']

STEP PASSED

STEP 13 - Removing video encoder configuration from profile [token = 'Z']

STEP PASSED

STEP 14 - Getting video encoder configuration

STEP PASSED

STEP 15 - Check UseCount value after removing configuration from a profile

STEP PASSED

STEP 16 - Deleting media profile [token = 'Z']

STEP PASSED

TEST PASSED

MEDIA-2-3-16-v14.12 VIDEO ENCODER CONFIGURATION USE COUNT (PROFILE DELETION WITH VIDEO ENCODER CONFIGURATION)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video encoder configurations

STEP PASSED

STEP 4 - Check if the DUT returned video encoder configurations

STEP PASSED

STEP 5 - Getting video source configurations

STEP PASSED

STEP 6 - Check if the DUT returned video source configurations

STEP PASSED

STEP 7 - Getting media profiles

STEP PASSED

STEP 8 - Creating media profile [name = 'U']

STEP PASSED

STEP 9 - Getting video source configurations compatible with profile [token = 'U']
STEP PASSED

STEP 10 - Adding video source configuration [token = '000'] to profile [token = 'U']
STEP PASSED

STEP 11 - Getting video encoder configurations compatible with profile [token = 'U']
STEP PASSED

STEP 12 - Adding video encoder configuration [token = '000'] to profile [token = 'U']
STEP PASSED

STEP 13 - Deleting media profile [token = 'U']
STEP PASSED

STEP 14 - Getting video encoder configuration
STEP PASSED

STEP 15 - Check UseCount value after deleting profile with configuration
STEP PASSED

TEST PASSED

MEDIA-2-3-17-v14.12 VIDEO ENCODER CONFIGURATION USE COUNT (SET VIDEO ENCODER CONFIGURATION)

TestResult

STEP 1 - Getting media service address
STEP PASSED

STEP 2 - Connect to Media service
STEP PASSED

STEP 3 - Getting video encoder configurations
STEP PASSED

STEP 4 - Check if the DUT returned configurations
STEP PASSED

STEP 5 - Setting video encoder configuration
STEP PASSED

STEP 6 - Getting video encoder configuration
STEP PASSED

STEP 7 - Check UseCount after setting new value via SetVideoEncoderConfiguration

STEP PASSED

TEST PASSED

MEDIA-3-1-7-v14.12 GET AUDIO SOURCE CONFIGURATION OPTIONS

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Check if the DUT returned media profiles

STEP PASSED

STEP 5 - Getting audio source configurations

STEP PASSED

STEP 6 - Check if the DUT returned configurations

STEP PASSED

STEP 7 - Get Audio source configuration options for configuration [token='000']

STEP PASSED

STEP 8 - Get Audio source configuration options for profile [token='MediaProfile000']

STEP PASSED

STEP 9 - Get Audio source configuration options for configuration [token='000'] and profile [token = 'MediaProfile000']

STEP PASSED

STEP 10 - Get Audio source configuration options (empty message)

STEP PASSED

TEST PASSED

MEDIA-3-1-14-v14.12 G.711 AUDIO ENCODER CONFIGURATION

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting audio encoder configurations

STEP PASSED

STEP 4 - Validating audio encoder configurations

STEP PASSED

STEP 5 - Getting audio encoder configuration options

STEP PASSED

STEP 6 - Setting audio encoder configuration - negative test

STEP PASSED

STEP 7 - Setting audio encoder configuration

STEP PASSED

STEP 8 - Getting audio encoder configuration

STEP PASSED

STEP 9 - Comparing audio encoder configurations

STEP PASSED

TEST PASSED

MEDIA-3-1-15-v14.12 G.726 AUDIO ENCODER CONFIGURATION

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting audio encoder configurations

STEP PASSED

STEP 4 - Validating audio encoder configurations

STEP PASSED

STEP 5 - Getting audio encoder configuration options

STEP PASSED

STEP 6 - Setting audio encoder configuration - negative test

STEP PASSED

STEP 7 - Setting audio encoder configuration

STEP PASSED

STEP 8 - Getting audio encoder configuration

STEP PASSED

STEP 9 - Comparing audio encoder configurations

STEP PASSED

TEST PASSED

MEDIA-3-1-16-v14.12 AAC AUDIO ENCODER CONFIGURATION

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting audio encoder configurations

STEP PASSED

STEP 4 - Validating audio encoder configurations

STEP PASSED

STEP 5 - Getting audio encoder configuration options

STEP PASSED

STEP 6 - Setting audio encoder configuration - negative test

STEP PASSED

STEP 7 - Setting audio encoder configuration

STEP PASSED

STEP 8 - Getting audio encoder configuration

STEP PASSED

STEP 9 - Comparing audio encoder configurations

STEP PASSED

TEST PASSED

MEDIA-3-1-17-v14.12 GET AUDIO SOURCE CONFIGURATION – INVALID CONFIGURATIONTOKEN

TestResult

STEP 1 - Getting media service address
STEP PASSED

STEP 2 - Connect to Media service
STEP PASSED

STEP 3 - Getting audio source configurations
STEP PASSED

STEP 4 - Check if the DUT returned audio source configurations
STEP PASSED

STEP 5 - Get audio source configuration - negative test
STEP PASSED

TEST PASSED

MEDIA-3-1-18-v14.12 GET AUDIO SOURCE CONFIGURATION OPTIONS – INVALID PROFILETOKEN

TestResult

STEP 1 - Getting media service address
STEP PASSED

STEP 2 - Connect to Media service
STEP PASSED

STEP 3 - Getting media profiles
STEP PASSED

STEP 4 - Check if the DUT returned media profiles
STEP PASSED

STEP 5 - Get audio source configuration options - negative test
STEP PASSED

TEST PASSED

MEDIA-3-1-19-v14.12 GET AUDIO SOURCE CONFIGURATION OPTIONS – INVALID CONFIGURATION TOKEN

TestResult

STEP 1 - Getting media service address
STEP PASSED

STEP 2 - Connect to Media service
STEP PASSED

STEP 3 - Getting audio source configurations
STEP PASSED

STEP 4 - Check if the DUT returned configurations
STEP PASSED

STEP 5 - Get audio source configuration options - negative test
STEP PASSED

TEST PASSED

MEDIA-3-1-20-v14.12 SET AUDIO SOURCE CONFIGURATION – INVALID TOKEN

TestResult

STEP 1 - Getting media service address
STEP PASSED

STEP 2 - Connect to Media service
STEP PASSED

STEP 3 - Getting audio source configurations
STEP PASSED

STEP 4 - Check if the DUT returned configurations
STEP PASSED

STEP 5 - Set audio source configuration - negative test
STEP PASSED

TEST PASSED

MEDIA-3-1-21-v14.12 SET AUDIO ENCODER CONFIGURATION

TestResult

STEP 1 - Getting media service address
STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Create profile

STEP PASSED

STEP 4 - Validate new media profile

STEP PASSED

STEP 5 - Getting audio source configurations compatible with profile [token = 'UserCustom000']

STEP PASSED

STEP 6 - Validating audio sources

STEP PASSED

STEP 7 - Adding audio source configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 8 - Getting audio encoder configurations compatible with profile [token = 'UserCustom000']

STEP PASSED

STEP 9 - Validating audio encoder configurations

STEP PASSED

STEP 10 - Adding audio encoder configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 11 - Get audio encoder configuration options

STEP PASSED

STEP 12 - Validate response received

STEP PASSED

STEP 13 - Select AudioEncoderConfigurationOption to check configuration changing

STEP PASSED

STEP 14 - Setting audio encoder configuration

STEP PASSED

STEP 15 - Getting audio encoder configuration

STEP PASSED

STEP 16 - Comparing audio encoder configurations

STEP PASSED

STEP 17 - Setting audio encoder configuration

STEP PASSED

STEP 18 - Deleting media profile [token = 'UserCustom000']

STEP PASSED

TEST PASSED

MEDIA-3-1-22-v14.12 AUDIO SOURCE CONFIGURATION

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Create profile

STEP PASSED

STEP 4 - Validate new media profile

STEP PASSED

STEP 5 - Validate new media profile

STEP PASSED

STEP 6 - Getting audio sources

STEP PASSED

STEP 7 - Validating audio sources

STEP PASSED

STEP 8 - Getting audio source configurations

STEP PASSED

STEP 9 - Validating audio sources

STEP PASSED

STEP 10 - Getting audio source configurations compatible with profile [token = 'UserCustom000']

STEP PASSED

STEP 11 - Validating audio sources

STEP PASSED

STEP 12 - Adding audio source configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 13 - Getting audio source configuration options for configuration [token = '000']

STEP PASSED

STEP 14 - Setting audio source configuration - negative test

STEP PASSED

STEP 15 - Setting audio source configuration

STEP PASSED

STEP 16 - Getting audio source configuration

STEP PASSED

STEP 17 - Comparing audio source configurations

STEP PASSED

STEP 18 - Removing audio source configuration from profile [token = 'UserCustom000']

STEP PASSED

STEP 19 - Deleting media profile [token = 'UserCustom000']

STEP PASSED

TEST PASSED

MEDIA-3-1-23-v14.12 AUDIO ENCODER CONFIGURATION

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Create profile

STEP PASSED

STEP 4 - Validate new media profile

STEP PASSED

STEP 5 - Validate new media profile

STEP PASSED

STEP 6 - Getting audio source configurations

STEP PASSED

STEP 7 - Validating audio sources

STEP PASSED

STEP 8 - Adding audio source configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 9 - Getting audio encoder configurations

STEP PASSED

STEP 10 - Validating audio encoder configurations

STEP PASSED

STEP 11 - Getting audio encoder configurations compatible with profile [token = 'UserCustom000']

STEP PASSED

STEP 12 - Validating audio encoder configurations

STEP PASSED

STEP 13 - Adding audio encoder configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 14 - Removing audio encoder configuration from profile [token = 'UserCustom000']

STEP PASSED

STEP 15 - Removing audio source configuration from profile [token = 'UserCustom000']

STEP PASSED

STEP 16 - Deleting media profile [token = 'UserCustom000']

STEP PASSED

TEST PASSED

MEDIA-3-2-1-v14.12 AUDIO SOURCE CONFIGURATIONS AND PROFILES CONSISTENCY

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Check if the DUT returned media profiles

STEP PASSED

STEP 5 - Getting audio source configurations

STEP PASSED

STEP 6 - Check if the DUT returned configurations

STEP PASSED

STEP 7 - Check that audio source configuration for profile with token 'MediaProfile000' exists

STEP PASSED

STEP 8 - Check that audio source configuration for profile with token 'MediaProfile001' exists

STEP PASSED

STEP 9 - Check that configurations [token = '000'] are the same

STEP PASSED

STEP 10 - Check that configurations [token = '000'] are the same

STEP PASSED

TEST PASSED

MEDIA-3-2-2-v14.12 AUDIO SOURCE CONFIGURATIONS AND AUDIO SOURCE CONFIGURATION CONSISTENCY

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting audio source configurations

STEP PASSED

STEP 4 - Check if the DUT returned configurations

STEP PASSED

STEP 5 - Getting audio source configuration

STEP PASSED

STEP 6 - Check that configurations [token = '000'] are the same

STEP PASSED

TEST PASSED

MEDIA-3-2-3-v14.12 AUDIO SOURCE CONFIGURATIONS AND AUDIO SOURCE CONFIGURATION OPTIONS CONSISTENCY

TestResult

STEP 1 - Getting media service address
STEP PASSED

STEP 2 - Connect to Media service
STEP PASSED

STEP 3 - Getting audio source configurations
STEP PASSED

STEP 4 - Check if the DUT returned configurations
STEP PASSED

STEP 5 - Getting audio source configuration options for configuration [token = '000']
STEP PASSED

STEP 6 - Check if the DUT returned audio source configuration options
STEP PASSED

STEP 7 - Check if the DUT returned available input tokens
STEP PASSED

STEP 8 - Check that input tokens listed are unique
STEP PASSED

STEP 9 - Check that InputTokensAvailable contains SourceToken
STEP PASSED

TEST PASSED

MEDIA-3-2-4-v14.12 PROFILES AND AUDIO SOURCE CONFIGURATION OPTIONS CONSISTENCY

TestResult

STEP 1 - Getting media service address
STEP PASSED

STEP 2 - Connect to Media service
STEP PASSED

STEP 3 - Getting media profiles
STEP PASSED

STEP 4 - Check if the DUT returned media profiles

STEP PASSED

STEP 5 - Getting audio source configuration options for configuration [token = '000']

STEP PASSED

STEP 6 - Check that the DUT sent audio source configuration options

STEP PASSED

STEP 7 - Check that input tokens list is not empty

STEP PASSED

STEP 8 - Check that input tokens listed are unique

STEP PASSED

STEP 9 - Check that source token is presented in the list of available input tokens

STEP PASSED

STEP 10 - Getting audio source configuration options for configuration [token = '000']

STEP PASSED

STEP 11 - Check that the DUT sent audio source configuration options

STEP PASSED

STEP 12 - Check that input tokens list is not empty

STEP PASSED

STEP 13 - Check that input tokens listed are unique

STEP PASSED

STEP 14 - Check that source token is presented in the list of available input tokens

STEP PASSED

TEST PASSED

MEDIA-3-2-5-v14.12 AUDIO SOURCE CONFIGURATIONS AND AUDIO SOURCES CONSISTENCY

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting audio source configurations

STEP PASSED

STEP 4 - Check if the DUT returned configurations

STEP PASSED

STEP 5 - Getting audio sources

STEP PASSED

STEP 6 - Check if the DUT returned audio sources

STEP PASSED

STEP 7 - Check that SourceToken for configuration '000' exists

STEP PASSED

TEST PASSED

MEDIA-3-2-6-v14.12 AUDIO SOURCE CONFIGURATION USE COUNT (CURRENT STATE)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting audio source configurations

STEP PASSED

STEP 4 - Check if the DUT returned configurations

STEP PASSED

STEP 5 - Getting media profiles

STEP PASSED

STEP 6 - Check if the DUT returned media profiles

STEP PASSED

STEP 7 - Check condition

STEP PASSED

STEP 8 - Getting audio source configuration

STEP PASSED

STEP 9 - Check UseCount value

STEP PASSED

TEST PASSED

MEDIA-3-2-12-v14.12 AUDIO SOURCE CONFIGURATION USE COUNT (ADD SAME AUDIO SOURCE CONFIGURATION TO PROFILE TWICE)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting audio source configurations

STEP PASSED

STEP 4 - Check if the DUT returned configurations

STEP PASSED

STEP 5 - Getting media profiles

STEP PASSED

STEP 6 - Creating media profile [name = 't']

STEP PASSED

STEP 7 - Adding audio source configuration [token = '000'] to profile [token = 't']

STEP PASSED

STEP 8 - Getting audio source configuration

STEP PASSED

STEP 9 - Check UseCount value after adding configuration to a profile

STEP PASSED

STEP 10 - Adding audio source configuration [token = '000'] to profile [token = 't']

STEP PASSED

STEP 11 - Getting audio source configuration

STEP PASSED

STEP 12 - Check UseCount value after adding the same configuration to a profile twice

STEP PASSED

STEP 13 - Deleting media profile [token = 't']

STEP PASSED

TEST PASSED

MEDIA-3-2-13-v14.12 AUDIO SOURCE CONFIGURATION USE COUNT (ADD DIFFERENT AUDIO SOURCE CONFIGURATIONS IN PROFILE)

TestResult

STEP 1 - Getting media service address
STEP PASSED

STEP 2 - Connect to Media service
STEP PASSED

STEP 3 - Getting audio source configurations
STEP PASSED

STEP 4 - Check if the DUT returned audio source configurations
STEP PASSED

TEST PASSED

MEDIA-3-2-14-v14.12 AUDIO SOURCE CONFIGURATION USE COUNT (REMOVE AUDIO SOURCE CONFIGURATION)

TestResult

STEP 1 - Getting media service address
STEP PASSED

STEP 2 - Connect to Media service
STEP PASSED

STEP 3 - Getting audio source configurations
STEP PASSED

STEP 4 - Check if the DUT returned configurations
STEP PASSED

STEP 5 - Getting media profiles
STEP PASSED

STEP 6 - Creating media profile [name = 'r']
STEP PASSED

STEP 7 - Adding audio source configuration [token = '000'] to profile [token = 'r']
STEP PASSED

STEP 8 - Removing audio source configuration from profile [token = 'r']
STEP PASSED

STEP 9 - Getting audio source configuration

STEP PASSED

STEP 10 - Check UseCount value after removing configuration from a profile

STEP PASSED

STEP 11 - Deleting media profile [token = 'r']

STEP PASSED

TEST PASSED

MEDIA-3-2-15-v14.12 AUDIO SOURCE CONFIGURATION USE COUNT (PROFILE DELETION WITH AUDIO SOURCE CONFIGURATION)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting audio source configurations

STEP PASSED

STEP 4 - Check if the DUT returned configurations

STEP PASSED

STEP 5 - Getting media profiles

STEP PASSED

STEP 6 - Creating media profile [name = 'i']

STEP PASSED

STEP 7 - Adding audio source configuration [token = '000'] to profile [token = 'i']

STEP PASSED

STEP 8 - Deleting media profile [token = 'i']

STEP PASSED

STEP 9 - Getting audio source configuration

STEP PASSED

STEP 10 - Check UseCount value after deleting profile with configuration

STEP PASSED

TEST PASSED

MEDIA-3-2-16-v14.12 AUDIO SOURCE CONFIGURATION USE COUNT (SET AUDIO SOURCE CONFIGURATION)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting audio source configurations

STEP PASSED

STEP 4 - Check if the DUT returned configurations

STEP PASSED

STEP 5 - Setting audio source configuration

STEP PASSED

STEP 6 - Getting audio source configuration

STEP PASSED

STEP 7 - Check UseCount after setting new value via SetAudioSourceConfiguration

STEP PASSED

TEST PASSED

MEDIA-3-3-1-v14.12 AUDIO ENCODER CONFIGURATIONS AND PROFILES CONSISTENCY

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Check if the DUT returned media profiles

STEP PASSED

STEP 5 - Getting audio encoder configurations

STEP PASSED

STEP 6 - Check if the DUT returned configurations
STEP PASSED

STEP 7 - Check that audio encoder configuration for profile with token 'MediaProfile000' exists
STEP PASSED

STEP 8 - Check that audio encoder configuration for profile with token 'MediaProfile001' exists
STEP PASSED

STEP 9 - Check that configurations [token = '000'] are the same
STEP PASSED

STEP 10 - Check that configurations [token = '001'] are the same
STEP PASSED

TEST PASSED

MEDIA-3-3-2-v14.12 AUDIO ENCODER CONFIGURATIONS AND AUDIO ENCODER CONFIGURATION CONSISTENCY

TestResult

STEP 1 - Getting media service address
STEP PASSED

STEP 2 - Connect to Media service
STEP PASSED

STEP 3 - Getting audio encoder configurations
STEP PASSED

STEP 4 - Check if the DUT returned configurations
STEP PASSED

STEP 5 - Getting audio encoder configuration
STEP PASSED

STEP 6 - Check that configurations [token = '000'] are the same
STEP PASSED

STEP 7 - Getting audio encoder configuration
STEP PASSED

STEP 8 - Check that configurations [token = '001'] are the same
STEP PASSED

TEST PASSED

MEDIA-3-3-3-v14.12 AUDIO ENCODER CONFIGURATIONS AND AUDIO ENCODER CONFIGURATION OPTIONS CONSISTENCY

TestResult

STEP 1 - Getting media service address
STEP PASSED

STEP 2 - Connect to Media service
STEP PASSED

STEP 3 - Getting audio encoder configurations
STEP PASSED

STEP 4 - Check if the DUT returned configurations
STEP PASSED

STEP 5 - Get audio encoder configuration options
STEP PASSED

STEP 6 - Check if the DUT returned audio encoder configuration options
STEP PASSED

STEP 7 - Check if options list contain option for configuration with token '000'
STEP PASSED

STEP 8 - Get audio encoder configuration options
STEP PASSED

STEP 9 - Check if the DUT returned audio encoder configuration options
STEP PASSED

STEP 10 - Check if options list contain option for configuration with token '001'
STEP PASSED

TEST PASSED

MEDIA-3-3-4-v14.12 PROFILES AND AUDIO ENCODER CONFIGURATION OPTIONS CONSISTENCY

TestResult

STEP 1 - Getting media service address
STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Check if the DUT returned media profiles

STEP PASSED

STEP 5 - Get audio encoder configuration options

STEP PASSED

STEP 6 - Check if options list contain option for configuration with token '000'

STEP PASSED

STEP 7 - Get audio encoder configuration options

STEP PASSED

STEP 8 - Check if options list contain option for configuration with token '001'

STEP PASSED

TEST PASSED

MEDIA-3-3-5-v14.12 AUDIO ENCODER CONFIGURATION USE COUNT (CURRENT STATE)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting audio encoder configurations

STEP PASSED

STEP 4 - Check if the DUT returned configurations

STEP PASSED

STEP 5 - Getting media profiles

STEP PASSED

STEP 6 - Check if the DUT returned media profiles

STEP PASSED

STEP 7 - Check condition

STEP PASSED

STEP 8 - Getting audio encoder configuration
STEP PASSED

STEP 9 - Check UseCount value
STEP PASSED

STEP 10 - Check condition
STEP PASSED

STEP 11 - Getting audio encoder configuration
STEP PASSED

STEP 12 - Check UseCount value
STEP PASSED

TEST PASSED

MEDIA-3-3-11-v14.12 AUDIO ENCODER CONFIGURATION OPTIONS AND AUDIO ENCODER CONFIGURATIONS CONSISTENCY (BITRATE AND SAMPLERATE)

TestResult

STEP 1 - Getting media service address
STEP PASSED

STEP 2 - Connect to Media service
STEP PASSED

STEP 3 - Get audio encoder configuration options
STEP PASSED

STEP 4 - Check Bitrate and Samplerate for all options
STEP PASSED

STEP 5 - Getting audio encoder configurations
STEP PASSED

STEP 6 - Check if the DUT returned configurations
STEP PASSED

STEP 7 - Get audio encoder configuration options
STEP PASSED

STEP 8 - Check Bitrate and Samplerate for all options
STEP PASSED

STEP 9 - Check that options received for configuration with token '000' are valid

STEP PASSED

STEP 10 - Get audio encoder configuration options

STEP PASSED

STEP 11 - Check Bitrate and Samplerate for all options

STEP PASSED

STEP 12 - Check that options received for configuration with token '001' are valid

STEP PASSED

TEST PASSED

MEDIA-3-3-12-v14.12 AUDIO ENCODER CONFIGURATION USE COUNT (ADD SAME AUDIO ENCODER CONFIGURATION TO PROFILE TWICE)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting audio encoder configurations

STEP PASSED

STEP 4 - Check if the DUT returned audio encoder configurations

STEP PASSED

STEP 5 - Getting audio source configurations

STEP PASSED

STEP 6 - Check if the DUT returned audio source configurations

STEP PASSED

STEP 7 - Getting media profiles

STEP PASSED

STEP 8 - Creating media profile [name = 'w']

STEP PASSED

STEP 9 - Getting audio source configurations compatible with profile [token = 'w']

STEP PASSED

STEP 10 - Adding audio source configuration [token = '000'] to profile [token = 'w']

STEP PASSED

STEP 11 - Getting audio encoder configurations compatible with profile [token = 'w']

STEP PASSED

STEP 12 - Adding audio encoder configuration [token = '000'] to profile [token = 'w']

STEP PASSED

STEP 13 - Getting audio encoder configuration

STEP PASSED

STEP 14 - Check UseCount value after adding configuration to a profile

STEP PASSED

STEP 15 - Adding audio encoder configuration [token = '000'] to profile [token = 'w']

STEP PASSED

STEP 16 - Getting audio encoder configuration

STEP PASSED

STEP 17 - Check UseCount value after adding the same configuration to a profile twice

STEP PASSED

STEP 18 - Deleting media profile [token = 'w']

STEP PASSED

TEST PASSED

MEDIA-3-3-13-v14.12 AUDIO ENCODER CONFIGURATION USE COUNT (ADD DIFFERENT AUDIO ENCODER CONFIGURATIONS IN PROFILE)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting audio encoder configurations

STEP PASSED

STEP 4 - Check if the DUT returned audio encoder configurations

STEP PASSED

STEP 5 - Getting audio source configurations

STEP PASSED

STEP 6 - Check if the DUT returned audio source configurations

STEP PASSED

STEP 7 - Getting media profiles

STEP PASSED

STEP 8 - Creating media profile [name = '8']

STEP PASSED

STEP 9 - Getting audio source configurations compatible with profile [token = '8']

STEP PASSED

STEP 10 - Adding audio source configuration [token = '000'] to profile [token = '8']

STEP PASSED

STEP 11 - Getting audio encoder configurations compatible with profile [token = '8']

STEP PASSED

STEP 12 - Adding audio encoder configuration [token = '000'] to profile [token = '8']

STEP PASSED

STEP 13 - Getting audio encoder configuration

STEP PASSED

STEP 14 - Check UseCount value after adding configuration to a profile

STEP PASSED

STEP 15 - Adding audio encoder configuration [token = '001'] to profile [token = '8']

STEP PASSED

STEP 16 - Getting audio encoder configuration

STEP PASSED

STEP 17 - Check UseCount value after replacing configuration in a profile (for replaced configuration)

STEP PASSED

STEP 18 - Getting audio encoder configuration

STEP PASSED

STEP 19 - Check UseCount value after adding configuration to a profile (for added configuration)

STEP PASSED

STEP 20 - Deleting media profile [token = '8']

STEP PASSED

TEST PASSED

MEDIA-3-3-14-v14.12 AUDIO ENCODER CONFIGURATION USE COUNT (REMOVE AUDIO ENCODER CONFIGURATION)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting audio encoder configurations

STEP PASSED

STEP 4 - Check if the DUT returned audio encoder configurations

STEP PASSED

STEP 5 - Getting audio source configurations

STEP PASSED

STEP 6 - Check if the DUT returned audio source configurations

STEP PASSED

STEP 7 - Getting media profiles

STEP PASSED

STEP 8 - Creating media profile [name = 'U']

STEP PASSED

STEP 9 - Getting audio source configurations compatible with profile [token = 'U']

STEP PASSED

STEP 10 - Adding audio source configuration [token = '000'] to profile [token = 'U']

STEP PASSED

STEP 11 - Getting audio encoder configurations compatible with profile [token = 'U']

STEP PASSED

STEP 12 - Adding audio encoder configuration [token = '000'] to profile [token = 'U']

STEP PASSED

STEP 13 - Removing audio encoder configuration from profile [token = 'U']

STEP PASSED

STEP 14 - Getting audio encoder configuration

STEP PASSED

STEP 15 - Check UseCount value after removing configuration from a profile

STEP PASSED

STEP 16 - Deleting media profile [token = 'U']

STEP PASSED

TEST PASSED

MEDIA-3-3-15-v14.12 AUDIO ENCODER CONFIGURATION USE COUNT (DELETION PROFILE WITH AUDIO ENCODER CONFIGURATION)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting audio encoder configurations

STEP PASSED

STEP 4 - Check if the DUT returned audio encoder configurations

STEP PASSED

STEP 5 - Getting audio source configurations

STEP PASSED

STEP 6 - Check if the DUT returned audio source configurations

STEP PASSED

STEP 7 - Getting media profiles

STEP PASSED

STEP 8 - Creating media profile [name = '0']

STEP PASSED

STEP 9 - Getting audio source configurations compatible with profile [token = '0']

STEP PASSED

STEP 10 - Adding audio source configuration [token = '000'] to profile [token = '0']

STEP PASSED

STEP 11 - Getting audio encoder configurations compatible with profile [token = '0']

STEP PASSED

STEP 12 - Adding audio encoder configuration [token = '000'] to profile [token = '0']

STEP PASSED

STEP 13 - Deleting media profile [token = '0']

STEP PASSED

STEP 14 - Getting audio encoder configuration

STEP PASSED

STEP 15 - Check UseCount value after deleting profile with configuration

STEP PASSED

TEST PASSED

MEDIA-3-3-16-v14.12 AUDIO ENCODER CONFIGURATION USE COUNT (SET AUDIO ENCODER CONFIGURATION)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting audio encoder configurations

STEP PASSED

STEP 4 - Check if the DUT returned configurations

STEP PASSED

STEP 5 - Setting audio encoder configuration

STEP PASSED

STEP 6 - Getting audio encoder configuration

STEP PASSED

STEP 7 - Check UseCount after setting new value via SetAudioEncoderConfiguration

STEP PASSED

TEST PASSED

MEDIA-3-4-4-v14.12 SET AUDIO OUTPUT CONFIGURATION

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Get audio output configurations

STEP PASSED

STEP 4 - Check that DUT returned audio output configurations.

STEP PASSED

STEP 5 - Get audio output configuration options

STEP PASSED

STEP 6 - Set audio output configuration

STEP PASSED

STEP 7 - Get audio output configuration

STEP PASSED

STEP 8 - Check that configuration has been changed correctly

STEP PASSED

STEP 9 - Set audio output configuration

STEP PASSED

TEST PASSED

MEDIA-3-4-6-v14.12 SET AUDIO OUTPUT CONFIGURATION – INVALID OUTPUTTOKEN

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Get audio output configurations

STEP PASSED

STEP 4 - Check that DUT returned audio output configurations.

STEP PASSED

STEP 5 - Get audio output configuration options

STEP PASSED

STEP 6 - Set audio output configuration - negative test

STEP PASSED

STEP 7 - Get audio output configuration

STEP PASSED

STEP 8 - Check that configuration has not been changed

STEP PASSED

TEST PASSED

MEDIA-3-4-7-v14.12 SET AUDIO OUTPUT CONFIGURATION – INVALID CONFIGURATION

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Get audio output configurations

STEP PASSED

STEP 4 - Check that DUT returned audio output configurations.

STEP PASSED

STEP 5 - Set audio output configuration - negative test

STEP PASSED

TEST PASSED

MEDIA-4-1-2-v14.12 PTZ CONFIGURATIONS AND PROFILES CONSISTENCY

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Check if the DUT returned media profiles

STEP PASSED

STEP 5 - Getting PTZ service address

STEP PASSED

STEP 6 - Connect to PTZ service

STEP PASSED

STEP 7 - Get PTZ configurations

STEP PASSED

STEP 8 - Check if the DUT returned configurations

STEP PASSED

STEP 9 - Check if PTZ configuration for profile 'MediaProfile000' exists

STEP PASSED

STEP 10 - Check that configurations are the same

STEP PASSED

STEP 11 - Check if PTZ configuration for profile 'MediaProfile001' exists

STEP PASSED

STEP 12 - Check that configurations are the same

STEP PASSED

TEST PASSED

MEDIA-4-1-4-v14.12 PTZ CONFIGURATION

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting PTZ service address

STEP PASSED

STEP 4 - Getting PTZ configurations

STEP PASSED

STEP 5 - Create profile

STEP PASSED

STEP 6 - Validate new media profile

STEP PASSED

STEP 7 - Validate new media profile

STEP PASSED

STEP 8 - Adding PTZ configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 9 - Removing PTZ configuration from profile [token = 'UserCustom000']

STEP PASSED

STEP 10 - Deleting media profile [token = 'UserCustom000']

STEP PASSED

TEST PASSED

MEDIA-5-1-3-v14.12 METADATA CONFIGURATION

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Create profile

STEP PASSED

STEP 4 - Validate new media profile

STEP PASSED

STEP 5 - Validate new media profile

STEP PASSED

STEP 6 - Getting metadata configurations

STEP PASSED

STEP 7 - Validating metadata configurations

STEP PASSED

STEP 8 - Getting metadata configurations compatible with profile [token = 'UserCustom000']

STEP PASSED

STEP 9 - Validating metadata configurations

STEP PASSED

STEP 10 - Adding metadata configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 11 - Getting metadata configuration options for configuration [token = '000']

STEP PASSED

STEP 12 - Setting metadata configuration - negative test

STEP PASSED

STEP 13 - Setting metadata configuration

STEP PASSED

STEP 14 - Getting metadata configuration

STEP PASSED

STEP 15 - Comparing metadata configurations

STEP PASSED

STEP 16 - Removing metadata configuration from profile [token = 'UserCustom000']

STEP PASSED

STEP 17 - Deleting media profile [token = 'UserCustom000']

STEP PASSED

TEST PASSED

MEDIA-6-1-1-v14.12 SNAPSHOT URI

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Check if DUT returned at least one profile

STEP PASSED

STEP 5 - Check if media profile with video source and video encoder is present

STEP PASSED

STEP 6 - Get snapshot URI

STEP PASSED

STEP 7 - Check that response is not null

STEP PASSED

STEP 8 - Check that MediaUri field contains valid URL

STEP PASSED

STEP 9 - Invoke HTTP GET request on snapshot URI

STEP PASSED

STEP 10 - Check ContentType header

STEP PASSED

STEP 11 - Check HTTP status code

STEP PASSED

STEP 12 - Validate JPEG image

STEP PASSED

TEST PASSED

MEDIA-7-1-2-v14.12 SOAP FAULT MESSAGE

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Check if DUT returned at least one profile

STEP PASSED

STEP 5 - Get Stream URI

STEP PASSED

TEST PASSED

MEDIA-7-1-4-v14.12 SOAP FAULT MESSAGE

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Check if DUT returned profiles

STEP PASSED

STEP 5 - Get Stream URI - negative test

STEP PASSED

TEST PASSED

MEDIA-7-1-5-v14.12 START MULTICAST - INVALID PROFILE TOKEN

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Check if the DUT returned media profiles

STEP PASSED

STEP 5 - StartMulticastStreaming - negative test

STEP PASSED

TEST PASSED

MEDIA-8-1-1-v14.12 MEDIA SERVICE CAPABILITIES

TestResult

STEP 1 - Get Media service address

STEP PASSED

STEP 2 - Check that the DUT returned Media service address

STEP PASSED

STEP 3 - Get Service Capabilities

STEP PASSED

TEST PASSED

MEDIA-8-1-2-v14.12 GET SERVICES AND GET MEDIA SERVICE CAPABILITIES CONSISTENCY

TestResult

STEP 1 - Get Services

STEP PASSED

STEP 2 - Check that the DUT returned Media service information

STEP PASSED

STEP 3 - Check that the DUT returned Capabilities element

STEP PASSED

STEP 4 - Get Media service address

STEP PASSED

STEP 5 - Check that the DUT returned Media service address

STEP PASSED

STEP 6 - Get Service Capabilities

STEP PASSED

STEP 7 - Parse Capabilities element in GetServices response

STEP PASSED

STEP 8 - Compare Capabilities

STEP PASSED

TEST PASSED

Real Time Streaming

RTSS-1-1-27-v17.01 MEDIA STREAMING – GUARANTEED NUMBER OF VIDEO ENCODER INSTANCES (RTP-Unicast/UDP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video source configurations

STEP PASSED

STEP 4 - Check if there are Video Source Configurations at the DUT

STEP PASSED

STEP 5 - Getting guaranteed number of video encoder instances

STEP PASSED

2 profiles with VideoSourceConfiguration '000' are needed for test

STEP 6 - Getting media profiles

STEP PASSED

STEP 7 - Check if the DUT returned any profiles

STEP PASSED

Use existing profiles for test

STEP 8 - Check that required number of profiles has been achieved

STEP PASSED

STEP 9 - Get video encoder configuration options

STEP PASSED

STEP 10 - Setting video encoder configuration

STEP PASSED

STEP 11 - Get video encoder configuration options

STEP PASSED

STEP 12 - Get Stream URI

STEP PASSED

STEP 13 - [Profile: MediaProfile_Channel1_MainStream] Checking filters

STEP PASSED

STEP 14 - [Profile: MediaProfile_Channel1_MainStream] Describe

STEP PASSED

STEP 15 - [Profile: MediaProfile_Channel1_MainStream] Create Media Session
STEP PASSED

STEP 16 - [Profile: MediaProfile_Channel1_MainStream] Setup
STEP PASSED

STEP 17 - [Profile: MediaProfile_Channel1_MainStream] Create Sinks
STEP PASSED

STEP 18 - [Profile: MediaProfile_Channel1_MainStream] Play
STEP PASSED

STEP 19 - Get Stream URI
STEP PASSED

STEP 20 - [Profile: MediaProfile_Channel1_SubStream1] Checking filters
STEP PASSED

STEP 21 - [Profile: MediaProfile_Channel1_SubStream1] Describe
STEP PASSED

STEP 22 - [Profile: MediaProfile_Channel1_SubStream1] Create Media Session
STEP PASSED

STEP 23 - [Profile: MediaProfile_Channel1_SubStream1] Setup
STEP PASSED

STEP 24 - [Profile: MediaProfile_Channel1_SubStream1] Create Sinks
STEP PASSED

STEP 25 - [Profile: MediaProfile_Channel1_SubStream1] Play
STEP PASSED

STEP 26 - Closing streams
STEP PASSED

STEP 27 - Check for test results
STEP PASSED

STEP 28 - Setting video encoder configuration
STEP PASSED

TEST PASSED

RTSS-1-1-28-v17.01 MEDIA STREAMING – GUARANTEED NUMBER OF VIDEO ENCODER INSTANCES (RTP-Unicast/RTSP/HTTP/TCP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video source configurations

STEP PASSED

STEP 4 - Check if there are Video Source Configurations at the DUT

STEP PASSED

STEP 5 - Getting guaranteed number of video encoder instances

STEP PASSED

2 profiles with VideoSourceConfiguration '000' are needed for test

STEP 6 - Getting media profiles

STEP PASSED

STEP 7 - Check if the DUT returned any profiles

STEP PASSED

Use existing profiles for test

STEP 8 - Check that required number of profiles has been achieved

STEP PASSED

STEP 9 - Get video encoder configuration options

STEP PASSED

STEP 10 - Setting video encoder configuration

STEP PASSED

STEP 11 - Get video encoder configuration options

STEP PASSED

STEP 12 - Get Stream URI

STEP PASSED

STEP 13 - [Profile: MediaProfile_Channel1_MainStream] Checking filters

STEP PASSED

STEP 14 - [Profile: MediaProfile_Channel1_MainStream] Describe

STEP PASSED

STEP 15 - [Profile: MediaProfile_Channel1_MainStream] Create Media Session

STEP PASSED

STEP 16 - [Profile: MediaProfile_Channel1_MainStream] Setup

STEP PASSED

STEP 17 - [Profile: MediaProfile_Channel1_MainStream] Create Sinks

STEP PASSED

STEP 18 - [Profile: MediaProfile_Channel1_MainStream] Play

STEP PASSED

STEP 19 - Get Stream URI

STEP PASSED

STEP 20 - [Profile: MediaProfile_Channel1_SubStream1] Checking filters

STEP PASSED

STEP 21 - [Profile: MediaProfile_Channel1_SubStream1] Describe

STEP PASSED

STEP 22 - [Profile: MediaProfile_Channel1_SubStream1] Create Media Session

STEP PASSED

STEP 23 - [Profile: MediaProfile_Channel1_SubStream1] Setup

STEP PASSED

STEP 24 - [Profile: MediaProfile_Channel1_SubStream1] Create Sinks

STEP PASSED

STEP 25 - [Profile: MediaProfile_Channel1_SubStream1] Play

STEP PASSED

STEP 26 - Closing streams

STEP PASSED

STEP 27 - Check for test results

STEP PASSED

STEP 28 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-29-v17.01 MEDIA STREAMING – GUARANTEED NUMBER OF VIDEO ENCODER INSTANCES (RTP/RTSP/TCP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video source configurations

STEP PASSED

STEP 4 - Check if there are Video Source Configurations at the DUT

STEP PASSED

STEP 5 - Getting guaranteed number of video encoder instances

STEP PASSED

2 profiles with VideoSourceConfiguration '000' are needed for test

STEP 6 - Getting media profiles

STEP PASSED

STEP 7 - Check if the DUT returned any profiles

STEP PASSED

Use existing profiles for test

STEP 8 - Check that required number of profiles has been achieved

STEP PASSED

STEP 9 - Get video encoder configuration options

STEP PASSED

STEP 10 - Setting video encoder configuration

STEP PASSED

STEP 11 - Get video encoder configuration options

STEP PASSED

STEP 12 - Get Stream URI

STEP PASSED

STEP 13 - [Profile: MediaProfile_Channel1_MainStream] Checking filters

STEP PASSED

STEP 14 - [Profile: MediaProfile_Channel1_MainStream] Describe
STEP PASSED

STEP 15 - [Profile: MediaProfile_Channel1_MainStream] Create Media Session
STEP PASSED

STEP 16 - [Profile: MediaProfile_Channel1_MainStream] Setup
STEP PASSED

STEP 17 - [Profile: MediaProfile_Channel1_MainStream] Create Sinks
STEP PASSED

STEP 18 - [Profile: MediaProfile_Channel1_MainStream] Play
STEP PASSED

STEP 19 - Get Stream URI
STEP PASSED

STEP 20 - [Profile: MediaProfile_Channel1_SubStream1] Checking filters
STEP PASSED

STEP 21 - [Profile: MediaProfile_Channel1_SubStream1] Describe
STEP PASSED

STEP 22 - [Profile: MediaProfile_Channel1_SubStream1] Create Media Session
STEP PASSED

STEP 23 - [Profile: MediaProfile_Channel1_SubStream1] Setup
STEP PASSED

STEP 24 - [Profile: MediaProfile_Channel1_SubStream1] Create Sinks
STEP PASSED

STEP 25 - [Profile: MediaProfile_Channel1_SubStream1] Play
STEP PASSED

STEP 26 - Closing streams
STEP PASSED

STEP 27 - Check for test results
STEP PASSED

STEP 28 - Setting video encoder configuration
STEP PASSED

TEST PASSED

RTSS-1-1-30-v17.01 MEDIA STREAMING – GUARANTEED NUMBER OF VIDEO ENCODER INSTANCES (MIX OF TRANSPORT TYPES)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video source configurations

STEP PASSED

STEP 4 - Check if there are Video Source Configurations at the DUT

STEP PASSED

STEP 5 - Getting guaranteed number of video encoder instances

STEP PASSED

2 profiles with VideoSourceConfiguration '000' are needed for test

STEP 6 - Getting media profiles

STEP PASSED

STEP 7 - Check if the DUT returned any profiles

STEP PASSED

Use existing profiles for test

STEP 8 - Check that required number of profiles has been achieved

STEP PASSED

STEP 9 - Get video encoder configuration options

STEP PASSED

STEP 10 - Setting video encoder configuration

STEP PASSED

STEP 11 - Get video encoder configuration options

STEP PASSED

STEP 12 - Get Stream URI

STEP PASSED

STEP 13 - [Profile: MediaProfile_Channel1_MainStream] Checking filters

STEP PASSED

STEP 14 - [Profile: MediaProfile_Channel1_MainStream] Describe

STEP PASSED

STEP 15 - [Profile: MediaProfile_Channel1_MainStream] Create Media Session

STEP PASSED

STEP 16 - [Profile: MediaProfile_Channel1_MainStream] Setup

STEP PASSED

STEP 17 - [Profile: MediaProfile_Channel1_MainStream] Create Sinks

STEP PASSED

STEP 18 - [Profile: MediaProfile_Channel1_MainStream] Play

STEP PASSED

STEP 19 - Get Stream URI

STEP PASSED

STEP 20 - [Profile: MediaProfile_Channel1_SubStream1] Checking filters

STEP PASSED

STEP 21 - [Profile: MediaProfile_Channel1_SubStream1] Describe

STEP PASSED

STEP 22 - [Profile: MediaProfile_Channel1_SubStream1] Create Media Session

STEP PASSED

STEP 23 - [Profile: MediaProfile_Channel1_SubStream1] Setup

STEP PASSED

STEP 24 - [Profile: MediaProfile_Channel1_SubStream1] Create Sinks

STEP PASSED

STEP 25 - [Profile: MediaProfile_Channel1_SubStream1] Play

STEP PASSED

STEP 26 - Closing streams

STEP PASSED

STEP 27 - Check for test results

STEP PASSED

STEP 28 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-31-v16.01 MEDIA CONTROL – RTSP/TCP

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select profile with JPEG Video encoder configuration

STEP PASSED

STEP 5 - Check if required profile found

STEP PASSED

STEP 6 - Check that options for JPEG encoder are received

STEP PASSED

STEP 7 - Setting video encoder configuration

STEP PASSED

STEP 8 - Get Stream URI

STEP PASSED

STEP 9 - Checking filters

STEP PASSED

STEP 10 - Options

STEP PASSED

STEP 11 - Checking Options

STEP PASSED

STEP 12 - Describe

STEP PASSED

STEP 13 - Create Media Session

STEP PASSED

STEP 14 - Setup

STEP PASSED

STEP 15 - Create Sinks

STEP PASSED

STEP 16 - Play

STEP PASSED

STEP 17 - Waiting for 100 frames up to 20000 ms

STEP PASSED

STEP 18 - Teardown

STEP PASSED

STEP 19 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-32-v14.12 MEDIA STREAMING – RTSP KEEPALIVE (SET_PARAMETER)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select profile with JPEG Video encoder configuration

STEP PASSED

STEP 5 - Check if required profile found

STEP PASSED

STEP 6 - Check that options for JPEG encoder are received

STEP PASSED

STEP 7 - Setting video encoder configuration

STEP PASSED

STEP 8 - Get Stream URI

STEP PASSED

STEP 9 - Init Environment

STEP PASSED

STEP 10 - DESCRIBE

STEP PASSED

STEP 11 - Open Stream

STEP PASSED

STEP 12 - Checking filters

STEP PASSED

STEP 13 - SETUP

STEP PASSED

STEP 14 - PLAY

STEP PASSED

STEP 15 - Wait Stream

STEP PASSED

STEP 16 - 5 seconds of playing media

STEP PASSED

STEP 17 - Stop Thread

STEP PASSED

STEP 18 - TEARDOWN

STEP PASSED

STEP 19 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-33-v14.12 MEDIA STREAMING - RTSP KEEPALIVE (OPTIONS)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select profile with JPEG Video encoder configuration

STEP PASSED

STEP 5 - Check if required profile found

STEP PASSED

STEP 6 - Check that options for JPEG encoder are received

STEP PASSED

STEP 7 - Setting video encoder configuration

STEP PASSED

STEP 8 - Get Stream URI

STEP PASSED

STEP 9 - Init Environment

STEP PASSED

STEP 10 - DESCRIBE

STEP PASSED

STEP 11 - Open Stream

STEP PASSED

STEP 12 - Checking filters

STEP PASSED

STEP 13 - SETUP

STEP PASSED

STEP 14 - PLAY

STEP PASSED

STEP 15 - Wait Stream

STEP PASSED

STEP 16 - 5 seconds of playing media

STEP PASSED

STEP 17 - Stop Thread

STEP PASSED

STEP 18 - TEARDOWN

STEP PASSED

STEP 19 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-34-v15.06 MEDIA STREAMING – JPEG (RTP-Unicast/UDP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select profile with JPEG Video encoder configuration

STEP PASSED

STEP 5 - Check if required profile found

STEP PASSED

STEP 6 - Check that options for JPEG encoder are received

STEP PASSED

STEP 7 - Setting video encoder configuration

STEP PASSED

STEP 8 - Get Stream URI

STEP PASSED

STEP 9 - Checking filters

STEP PASSED

STEP 10 - Describe

STEP PASSED

STEP 11 - Create Media Session

STEP PASSED

STEP 12 - Setup

STEP PASSED

STEP 13 - Create Sinks

STEP PASSED

STEP 14 - Play

STEP PASSED

STEP 15 - Waiting for 100 frames up to 20000 ms

STEP PASSED

STEP 16 - Teardown

STEP PASSED

STEP 17 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-35-v15.06 MEDIA STREAMING - JPEG (RTP-Unicast/RTSP/HTTP/TCP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select profile with JPEG Video encoder configuration

STEP PASSED

STEP 5 - Check if required profile found

STEP PASSED

STEP 6 - Check that options for JPEG encoder are received

STEP PASSED

STEP 7 - Setting video encoder configuration

STEP PASSED

STEP 8 - Get Stream URI

STEP PASSED

STEP 9 - Checking filters

STEP PASSED

STEP 10 - Describe

STEP PASSED

STEP 11 - Create Media Session

STEP PASSED

STEP 12 - Setup

STEP PASSED

STEP 13 - Create Sinks

STEP PASSED

STEP 14 - Play

STEP PASSED

STEP 15 - Waiting for 100 frames up to 20000 ms

STEP PASSED

STEP 16 - Teardown

STEP PASSED

STEP 17 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-36-v15.06 MEDIA STREAMING - JPEG (RTP/RTSP/TCP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select profile with JPEG Video encoder configuration

STEP PASSED

STEP 5 - Check if required profile found

STEP PASSED

STEP 6 - Check that options for JPEG encoder are received

STEP PASSED

STEP 7 - Setting video encoder configuration

STEP PASSED

STEP 8 - Get Stream URI
STEP PASSED

STEP 9 - Checking filters
STEP PASSED

STEP 10 - Describe
STEP PASSED

STEP 11 - Create Media Session
STEP PASSED

STEP 12 - Setup
STEP PASSED

STEP 13 - Create Sinks
STEP PASSED

STEP 14 - Play
STEP PASSED

STEP 15 - Waiting for 100 frames up to 20000 ms
STEP PASSED

STEP 16 - Teardown
STEP PASSED

STEP 17 - Setting video encoder configuration
STEP PASSED

TEST PASSED

RTSS-1-1-41-v15.06 MEDIA STREAMING - H.264 (RTP-Unicast/UDP)

TestResult

STEP 1 - Getting media service address
STEP PASSED

STEP 2 - Connect to Media service
STEP PASSED

STEP 3 - Getting media profiles
STEP PASSED

STEP 4 - Select profile with H.264 Video encoder configuration

STEP PASSED

STEP 5 - Check if required profile found

STEP PASSED

STEP 6 - Check that options for H264 encoder are received

STEP PASSED

STEP 7 - Setting video encoder configuration

STEP PASSED

STEP 8 - Get Stream URI

STEP PASSED

STEP 9 - Checking filters

STEP PASSED

STEP 10 - Describe

STEP PASSED

STEP 11 - Create Media Session

STEP PASSED

STEP 12 - Setup

STEP PASSED

STEP 13 - Create Sinks

STEP PASSED

STEP 14 - Play

STEP PASSED

STEP 15 - Waiting for 100 frames up to 20000 ms

STEP PASSED

STEP 16 - Teardown

STEP PASSED

STEP 17 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-42-v15.06 MEDIA STREAMING - H.264 (RTP-Unicast/RTSP/HTTP/TCP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select profile with H.264 Video encoder configuration

STEP PASSED

STEP 5 - Check if required profile found

STEP PASSED

STEP 6 - Check that options for H264 encoder are received

STEP PASSED

STEP 7 - Setting video encoder configuration

STEP PASSED

STEP 8 - Get Stream URI

STEP PASSED

STEP 9 - Checking filters

STEP PASSED

STEP 10 - Describe

STEP PASSED

STEP 11 - Create Media Session

STEP PASSED

STEP 12 - Setup

STEP PASSED

STEP 13 - Create Sinks

STEP PASSED

STEP 14 - Play

STEP PASSED

STEP 15 - Waiting for 100 frames up to 20000 ms

STEP PASSED

STEP 16 - Teardown

STEP PASSED

STEP 17 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-43-v15.06 MEDIA STREAMING - H.264 (RTP/RTSP/TCP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select profile with H.264 Video encoder configuration

STEP PASSED

STEP 5 - Check if required profile found

STEP PASSED

STEP 6 - Check that options for H264 encoder are received

STEP PASSED

STEP 7 - Setting video encoder configuration

STEP PASSED

STEP 8 - Get Stream URI

STEP PASSED

STEP 9 - Checking filters

STEP PASSED

STEP 10 - Describe

STEP PASSED

STEP 11 - Create Media Session

STEP PASSED

STEP 12 - Setup

STEP PASSED

STEP 13 - Create Sinks

STEP PASSED

STEP 14 - Play

STEP PASSED

STEP 15 - Waiting for 100 frames up to 20000 ms

STEP PASSED

STEP 16 - Teardown

STEP PASSED

STEP 17 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-44-v14.12 SET SYNCHRONIZATION POINT - H.264

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select profile with H.264 Video encoder configuration

STEP PASSED

STEP 5 - Check if required profile found

STEP PASSED

STEP 6 - Check that options for H264 encoder are received

STEP PASSED

STEP 7 - Setting video encoder configuration

STEP PASSED

STEP 8 - Get Stream URI

STEP PASSED

STEP 9 - Init Environment

STEP PASSED

STEP 10 - DESCRIBE

STEP PASSED

STEP 11 - Open Stream

STEP PASSED

STEP 12 - Checking filters

STEP PASSED

STEP 13 - SETUP

STEP PASSED

STEP 14 - PLAY

STEP PASSED

STEP 15 - Wait Stream

STEP PASSED

STEP 16 - SetSynchronizationPoint

STEP PASSED

STEP 17 - Looking for out-of-order keyframe

STEP PASSED

STEP 18 - Stop Thread

STEP PASSED

STEP 19 - TEARDOWN

STEP PASSED

STEP 20 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-45-v14.12 MEDIA STREAMING – RTP-Unicast/RTSP/HTTP/TCP (LINE BREAKS IN BASE64 ENCODING)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select profile with JPEG Video encoder configuration

STEP PASSED

STEP 5 - Check if required profile found

STEP PASSED

STEP 6 - Check that options for JPEG encoder are received

STEP PASSED

STEP 7 - Setting video encoder configuration

STEP PASSED

STEP 8 - Get Stream URI

STEP PASSED

STEP 9 - Init Environment

STEP PASSED

STEP 10 - DESCRIBE

STEP PASSED

STEP 11 - Open Stream

STEP PASSED

STEP 12 - Checking filters

STEP PASSED

STEP 13 - SETUP

STEP PASSED

STEP 14 - PLAY

STEP PASSED

STEP 15 - Wait Stream

STEP PASSED

STEP 16 - 5 seconds of playing media

STEP PASSED

STEP 17 - Stop Thread

STEP PASSED

STEP 18 - TEARDOWN

STEP PASSED

STEP 19 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-46-v16.07 VIDEO ENCODER CONFIGURATION – JPEG RESOLUTION

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video encoder configurations

STEP PASSED

STEP 4 - Check if there are Video Encoder Configurations at the DUT

STEP PASSED

There are no VideoEncoderConfiguration ready for selected encoder type - will try to reconfigure (if this may fail - please pre-configure before making tests).

STEP 5 - Getting media profiles

STEP PASSED

STEP 6 - Check if the DUT returned any profiles

STEP PASSED

STEP 7 - Get video encoder configuration options

STEP PASSED

STEP 8 - Select profile for test

STEP PASSED

STEP 9 - Get video encoder configuration options

STEP PASSED

STEP 10 - Validate JPEG options

STEP PASSED

STEP 11 - Find highest and lowest resolutions for further testing

STEP PASSED

STEP 12 - Setting video encoder configuration

STEP PASSED

STEP 13 - Getting video encoder configuration

STEP PASSED

STEP 14 - Check that the DUT accepted values passed

STEP PASSED

STEP 15 - Get Stream URI

STEP PASSED

STEP 16 - Checking filters

STEP PASSED

STEP 17 - Describe

STEP PASSED

STEP 18 - Create Media Session

STEP PASSED

STEP 19 - Setup

STEP PASSED

STEP 20 - Create Sinks

STEP PASSED

STEP 21 - Play

STEP PASSED

STEP 22 - Waiting for 100 frames up to 20000 ms

STEP PASSED

STEP 23 - Checking actual resolution

STEP PASSED

STEP 24 - Teardown

STEP PASSED

STEP 25 - Setting video encoder configuration

STEP PASSED

STEP 26 - Getting video encoder configuration

STEP PASSED

STEP 27 - Check that the DUT accepted values passed

STEP PASSED

STEP 28 - Get Stream URI

STEP PASSED

STEP 29 - Checking filters

STEP PASSED

STEP 30 - Describe

STEP PASSED

STEP 31 - Create Media Session

STEP PASSED

STEP 32 - Setup

STEP PASSED

STEP 33 - Create Sinks

STEP PASSED

STEP 34 - Play

STEP PASSED

STEP 35 - Waiting for 100 frames up to 20000 ms

STEP PASSED

STEP 36 - Checking actual resolution

STEP PASSED

STEP 37 - Teardown

STEP PASSED

STEP 38 - Setting video encoder configuration

STEP PASSED

STEP 39 - Getting video encoder configuration

STEP PASSED

STEP 40 - Check that the DUT accepted values passed

STEP PASSED

STEP 41 - Get Stream URI

STEP PASSED

STEP 42 - Checking filters

STEP PASSED

STEP 43 - Describe

STEP PASSED

STEP 44 - Create Media Session

STEP PASSED

STEP 45 - Setup

STEP PASSED

STEP 46 - Create Sinks

STEP PASSED

STEP 47 - Play

STEP PASSED

STEP 48 - Waiting for 100 frames up to 20000 ms

STEP PASSED

STEP 49 - Checking actual resolution

STEP PASSED

STEP 50 - Teardown

STEP PASSED

STEP 51 - Getting media profiles

STEP PASSED

STEP 52 - Check if the DUT returned any profiles

STEP PASSED

STEP 53 - Get video encoder configuration options

STEP PASSED

STEP 54 - Select profile for test

STEP PASSED

STEP 55 - Get video encoder configuration options

STEP PASSED

STEP 56 - Validate JPEG options

STEP PASSED

STEP 57 - Find highest and lowest resolutions for further testing

STEP PASSED

STEP 58 - Setting video encoder configuration

STEP PASSED

STEP 59 - Getting video encoder configuration

STEP PASSED

STEP 60 - Check that the DUT accepted values passed
STEP PASSED

STEP 61 - Get Stream URI
STEP PASSED

STEP 62 - Checking filters
STEP PASSED

STEP 63 - Describe
STEP PASSED

STEP 64 - Create Media Session
STEP PASSED

STEP 65 - Setup
STEP PASSED

STEP 66 - Create Sinks
STEP PASSED

STEP 67 - Play
STEP PASSED

STEP 68 - Waiting for 10 frames up to 20000 ms
STEP PASSED

STEP 69 - Checking actual resolution
STEP PASSED

STEP 70 - Teardown
STEP PASSED

STEP 71 - Setting video encoder configuration
STEP PASSED

STEP 72 - Getting video encoder configuration
STEP PASSED

STEP 73 - Check that the DUT accepted values passed
STEP PASSED

STEP 74 - Get Stream URI
STEP PASSED

STEP 75 - Checking filters

STEP PASSED

STEP 76 - Describe

STEP PASSED

STEP 77 - Create Media Session

STEP PASSED

STEP 78 - Setup

STEP PASSED

STEP 79 - Create Sinks

STEP PASSED

STEP 80 - Play

STEP PASSED

STEP 81 - Waiting for 10 frames up to 20000 ms

STEP PASSED

STEP 82 - Checking actual resolution

STEP PASSED

STEP 83 - Teardown

STEP PASSED

STEP 84 - Setting video encoder configuration

STEP PASSED

STEP 85 - Getting video encoder configuration

STEP PASSED

STEP 86 - Check that the DUT accepted values passed

STEP PASSED

STEP 87 - Get Stream URI

STEP PASSED

STEP 88 - Checking filters

STEP PASSED

STEP 89 - Describe

STEP PASSED

STEP 90 - Create Media Session

STEP PASSED

STEP 91 - Setup

STEP PASSED

STEP 92 - Create Sinks

STEP PASSED

STEP 93 - Play

STEP PASSED

STEP 94 - Waiting for 10 frames up to 20000 ms

STEP PASSED

STEP 95 - Checking actual resolution

STEP PASSED

STEP 96 - Teardown

STEP PASSED

STEP 97 - Setting video encoder configuration

STEP PASSED

STEP 98 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-48-v15.06 VIDEO ENCODER CONFIGURATION – H.264 RESOLUTION

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video encoder configurations

STEP PASSED

STEP 4 - Check if there are Video Encoder Configurations at the DUT

STEP PASSED

STEP 5 - Getting media profiles

STEP PASSED

STEP 6 - Check if the DUT returned any profiles

STEP PASSED

STEP 7 - Get video encoder configuration options

STEP PASSED

STEP 8 - Select profile for test

STEP PASSED

STEP 9 - Get video encoder configuration options

STEP PASSED

STEP 10 - Validate H264 options

STEP PASSED

STEP 11 - Find highest and lowest resolutions for further testing

STEP PASSED

STEP 12 - Setting video encoder configuration

STEP PASSED

STEP 13 - Getting video encoder configuration

STEP PASSED

STEP 14 - Check that the DUT accepted values passed

STEP PASSED

STEP 15 - Get Stream URI

STEP PASSED

STEP 16 - Checking filters

STEP PASSED

STEP 17 - Describe

STEP PASSED

STEP 18 - Create Media Session

STEP PASSED

STEP 19 - Setup

STEP PASSED

STEP 20 - Create Sinks

STEP PASSED

STEP 21 - Play

STEP PASSED

STEP 22 - Waiting for 100 frames up to 20000 ms

STEP PASSED

STEP 23 - Checking actual resolution

STEP PASSED

STEP 24 - Teardown

STEP PASSED

STEP 25 - Setting video encoder configuration

STEP PASSED

STEP 26 - Getting video encoder configuration

STEP PASSED

STEP 27 - Check that the DUT accepted values passed

STEP PASSED

STEP 28 - Get Stream URI

STEP PASSED

STEP 29 - Checking filters

STEP PASSED

STEP 30 - Describe

STEP PASSED

STEP 31 - Create Media Session

STEP PASSED

STEP 32 - Setup

STEP PASSED

STEP 33 - Create Sinks

STEP PASSED

STEP 34 - Play

STEP PASSED

STEP 35 - Waiting for 100 frames up to 20000 ms

STEP PASSED

STEP 36 - Checking actual resolution

STEP PASSED

STEP 37 - Teardown

STEP PASSED

STEP 38 - Setting video encoder configuration

STEP PASSED

STEP 39 - Getting video encoder configuration

STEP PASSED

STEP 40 - Check that the DUT accepted values passed

STEP PASSED

STEP 41 - Get Stream URI

STEP PASSED

STEP 42 - Checking filters

STEP PASSED

STEP 43 - Describe

STEP PASSED

STEP 44 - Create Media Session

STEP PASSED

STEP 45 - Setup

STEP PASSED

STEP 46 - Create Sinks

STEP PASSED

STEP 47 - Play

STEP PASSED

STEP 48 - Waiting for 100 frames up to 20000 ms

STEP PASSED

STEP 49 - Checking actual resolution

STEP PASSED

STEP 50 - Teardown

STEP PASSED

STEP 51 - Getting media profiles

STEP PASSED

STEP 52 - Check if the DUT returned any profiles

STEP PASSED

STEP 53 - Get video encoder configuration options

STEP PASSED

STEP 54 - Select profile for test

STEP PASSED

STEP 55 - Get video encoder configuration options

STEP PASSED

STEP 56 - Validate H264 options

STEP PASSED

STEP 57 - Find highest and lowest resolutions for further testing

STEP PASSED

STEP 58 - Setting video encoder configuration

STEP PASSED

STEP 59 - Getting video encoder configuration

STEP PASSED

STEP 60 - Check that the DUT accepted values passed

STEP PASSED

STEP 61 - Get Stream URI

STEP PASSED

STEP 62 - Checking filters

STEP PASSED

STEP 63 - Describe

STEP PASSED

STEP 64 - Create Media Session

STEP PASSED

STEP 65 - Setup

STEP PASSED

STEP 66 - Create Sinks

STEP PASSED

STEP 67 - Play

STEP PASSED

STEP 68 - Waiting for 10 frames up to 20000 ms

STEP PASSED

STEP 69 - Checking actual resolution

STEP PASSED

STEP 70 - Teardown

STEP PASSED

STEP 71 - Setting video encoder configuration

STEP PASSED

STEP 72 - Getting video encoder configuration

STEP PASSED

STEP 73 - Check that the DUT accepted values passed

STEP PASSED

STEP 74 - Get Stream URI

STEP PASSED

STEP 75 - Checking filters

STEP PASSED

STEP 76 - Describe

STEP PASSED

STEP 77 - Create Media Session

STEP PASSED

STEP 78 - Setup

STEP PASSED

STEP 79 - Create Sinks

STEP PASSED

STEP 80 - Play

STEP PASSED

STEP 81 - Waiting for 10 frames up to 20000 ms

STEP PASSED

STEP 82 - Checking actual resolution

STEP PASSED

STEP 83 - Teardown

STEP PASSED

STEP 84 - Setting video encoder configuration

STEP PASSED

STEP 85 - Getting video encoder configuration

STEP PASSED

STEP 86 - Check that the DUT accepted values passed

STEP PASSED

STEP 87 - Get Stream URI

STEP PASSED

STEP 88 - Checking filters

STEP PASSED

STEP 89 - Describe

STEP PASSED

STEP 90 - Create Media Session

STEP PASSED

STEP 91 - Setup

STEP PASSED

STEP 92 - Create Sinks

STEP PASSED

STEP 93 - Play

STEP PASSED

STEP 94 - Waiting for 10 frames up to 20000 ms

STEP PASSED

STEP 95 - Checking actual resolution

STEP PASSED

STEP 96 - Teardown

STEP PASSED

STEP 97 - Setting video encoder configuration

STEP PASSED

STEP 98 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-53-v14.12 MEDIA STREAMING – JPEG (VALIDATING RTP HEADER EXTENSION)

TestResult

STEP 1 - Getting media service address
STEP PASSED

STEP 2 - Connect to Media service
STEP PASSED

STEP 3 - Getting media profiles
STEP PASSED

STEP 4 - Check if the DUT returned any profiles
STEP PASSED

STEP 5 - Get video encoder configuration options
STEP PASSED

STEP 6 - Check if required profile found
STEP PASSED

STEP 7 - Select high resolution
STEP PASSED

STEP 8 - Setting video encoder configuration
STEP PASSED

STEP 9 - Get Stream URI
STEP PASSED

STEP 10 - Init Environment
STEP PASSED

STEP 11 - DESCRIBE
STEP PASSED

STEP 12 - Open Stream
STEP PASSED

STEP 13 - Checking filters
STEP PASSED

STEP 14 - SETUP
STEP PASSED

STEP 15 - PLAY
STEP PASSED

STEP 16 - Wait Stream

STEP PASSED

STEP 17 - 5 seconds of playing media

STEP PASSED

STEP 18 - Stop Thread

STEP PASSED

STEP 19 - TEARDOWN

STEP PASSED

STEP 20 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-2-12-v17.01 MEDIA STREAMING – GUARANTEED NUMBER OF VIDEO ENCODER INSTANCES (RTP-Multicast/UDP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video source configurations

STEP PASSED

STEP 4 - Check if there are Video Source Configurations at the DUT

STEP PASSED

STEP 5 - Getting guaranteed number of video encoder instances

STEP PASSED

2 profiles with VideoSourceConfiguration '000' are needed for test

STEP 6 - Getting media profiles

STEP PASSED

STEP 7 - Check if the DUT returned any profiles

STEP PASSED

Use existing profiles for test

STEP 8 - Check that required number of profiles has been achieved

STEP PASSED

STEP 9 - Get video encoder configuration options

STEP PASSED

STEP 10 - Setting video encoder configuration

STEP PASSED

STEP 11 - Get video encoder configuration options

STEP PASSED

STEP 12 - Setting video encoder configuration

STEP PASSED

STEP 13 - Setting video encoder configuration

STEP PASSED

STEP 14 - Get Stream URI

STEP PASSED

STEP 15 - [Profile: MediaProfile_Channel1_MainStream] Checking filters

STEP PASSED

STEP 16 - [Profile: MediaProfile_Channel1_MainStream] Describe

STEP PASSED

STEP 17 - [Profile: MediaProfile_Channel1_MainStream] Create Media Session

STEP PASSED

STEP 18 - [Profile: MediaProfile_Channel1_MainStream] Setup

STEP PASSED

STEP 19 - [Profile: MediaProfile_Channel1_MainStream] Create Sinks

STEP PASSED

STEP 20 - [Profile: MediaProfile_Channel1_MainStream] Play

STEP PASSED

STEP 21 - Get Stream URI

STEP PASSED

STEP 22 - [Profile: MediaProfile_Channel1_SubStream1] Checking filters

STEP PASSED

STEP 23 - [Profile: MediaProfile_Channel1_SubStream1] Describe

STEP PASSED

STEP 24 - [Profile: MediaProfile_Channel1_SubStream1] Create Media Session
STEP PASSED

STEP 25 - [Profile: MediaProfile_Channel1_SubStream1] Setup
STEP PASSED

STEP 26 - [Profile: MediaProfile_Channel1_SubStream1] Create Sinks
STEP PASSED

STEP 27 - [Profile: MediaProfile_Channel1_SubStream1] Play
STEP PASSED

STEP 28 - Closing streams
STEP PASSED

STEP 29 - Check for test results
STEP PASSED

STEP 30 - Setting video encoder configuration
STEP PASSED

STEP 31 - Setting video encoder configuration
STEP PASSED

TEST PASSED

RTSS-1-2-13-v15.06 MEDIA STREAMING – JPEG (RTP-Multicast/UDP, IPv4)

TestResult

STEP 1 - Getting media service address
STEP PASSED

STEP 2 - Connect to Media service
STEP PASSED

STEP 3 - Getting media profiles
STEP PASSED

STEP 4 - Select profile with JPEG Video encoder configuration
STEP PASSED

STEP 5 - Check if required profile found
STEP PASSED

STEP 6 - Setting video encoder configuration

STEP PASSED

STEP 7 - Get Stream URI

STEP PASSED

STEP 8 - Checking filters

STEP PASSED

STEP 9 - Describe

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Create Sinks

STEP PASSED

STEP 13 - Play

STEP PASSED

STEP 14 - Waiting for 100 frames up to 20000 ms

STEP PASSED

STEP 15 - Teardown

STEP PASSED

STEP 16 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-2-15-v15.06 MEDIA STREAMING – H.264 (RTP-Multicast/UDP, IPv4)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select profile with H.264 Video encoder configuration

STEP PASSED

STEP 5 - Check if required profile found

STEP PASSED

STEP 6 - Check that options for H264 encoder are received

STEP PASSED

STEP 7 - Setting video encoder configuration

STEP PASSED

STEP 8 - Get Stream URI

STEP PASSED

STEP 9 - Checking filters

STEP PASSED

STEP 10 - Describe

STEP PASSED

STEP 11 - Create Media Session

STEP PASSED

STEP 12 - Setup

STEP PASSED

STEP 13 - Create Sinks

STEP PASSED

STEP 14 - Play

STEP PASSED

STEP 15 - Waiting for 100 frames up to 20000 ms

STEP PASSED

STEP 16 - Teardown

STEP PASSED

STEP 17 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-2-19-v15.06 VIDEO ENCODER CONFIGURATION – MULTICAST PORT (IPv4)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video encoder configurations

STEP PASSED

STEP 4 - Check if there are Video Encoder Configurations at the DUT

STEP PASSED

STEP 5 - Setting video encoder configuration

STEP PASSED

STEP 6 - Getting video encoder configuration

STEP PASSED

STEP 7 - Compare expected Multicast configuration and actual

STEP PASSED

STEP 8 - Setting video encoder configuration

STEP PASSED

STEP 9 - Getting video encoder configuration

STEP PASSED

STEP 10 - Compare expected Multicast configuration and actual

STEP PASSED

STEP 11 - Getting media profiles

STEP PASSED

STEP 12 - Check if the DUT returned any profiles

STEP PASSED

Use profile with token 'MediaProfile000'

STEP 13 - StartMulticastStreaming

STEP PASSED

STEP 14 - Checking filters

STEP PASSED

STEP 15 - Create Media Session

STEP PASSED

STEP 16 - Create Sinks

STEP PASSED

STEP 17 - Waiting for 10 seconds

STEP PASSED

STEP 18 - Checking media frames count

STEP PASSED

STEP 19 - StopMulticastStreaming

STEP PASSED

STEP 20 - Getting media profiles

STEP PASSED

STEP 21 - Check if the DUT returned any profiles

STEP PASSED

Use profile with token 'MediaProfile001'

STEP 22 - StartMulticastStreaming

STEP PASSED

STEP 23 - Checking filters

STEP PASSED

STEP 24 - Create Media Session

STEP PASSED

STEP 25 - Create Sinks

STEP PASSED

STEP 26 - Waiting for 10 seconds

STEP PASSED

STEP 27 - Checking media frames count

STEP PASSED

STEP 28 - StopMulticastStreaming

STEP PASSED

STEP 29 - Setting video encoder configuration

STEP PASSED

STEP 30 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-2-20-v15.06 VIDEO ENCODER CONFIGURATION – MULTICAST ADDRESS (IPv4)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video encoder configurations

STEP PASSED

STEP 4 - Check if there are Video Encoder Configurations at the DUT

STEP PASSED

STEP 5 - Setting video encoder configuration

STEP PASSED

STEP 6 - Getting video encoder configuration

STEP PASSED

STEP 7 - Compare expected Multicast configuration and actual

STEP PASSED

STEP 8 - Setting video encoder configuration

STEP PASSED

STEP 9 - Getting video encoder configuration

STEP PASSED

STEP 10 - Compare expected Multicast configuration and actual

STEP PASSED

STEP 11 - Getting media profiles

STEP PASSED

STEP 12 - Check if the DUT returned any profiles

STEP PASSED

Use profile with token 'MediaProfile000'

STEP 13 - StartMulticastStreaming

STEP PASSED

STEP 14 - Checking filters

STEP PASSED

STEP 15 - Create Media Session

STEP PASSED

STEP 16 - Create Sinks

STEP PASSED

STEP 17 - Waiting for 10 seconds

STEP PASSED

STEP 18 - Checking media frames count

STEP PASSED

STEP 19 - StopMulticastStreaming

STEP PASSED

STEP 20 - Getting media profiles

STEP PASSED

STEP 21 - Check if the DUT returned any profiles

STEP PASSED

Use profile with token 'MediaProfile001'

STEP 22 - StartMulticastStreaming

STEP PASSED

STEP 23 - Checking filters

STEP PASSED

STEP 24 - Create Media Session

STEP PASSED

STEP 25 - Create Sinks

STEP PASSED

STEP 26 - Waiting for 10 seconds

STEP PASSED

STEP 27 - Checking media frames count

STEP PASSED

STEP 28 - StopMulticastStreaming

STEP PASSED

STEP 29 - Setting video encoder configuration

STEP PASSED

STEP 30 - Setting video encoder configuration
STEP PASSED

TEST PASSED

RTSS-1-2-21-v15.06 VIDEO ENCODER CONFIGURATION – MULTICAST ADDRESS AND PORT IN RTSP SETUP (IPv4)

TestResult

STEP 1 - Getting media service address
STEP PASSED

STEP 2 - Connect to Media service
STEP PASSED

STEP 3 - Getting media profiles
STEP PASSED

STEP 4 - Select profile with JPEG Video encoder configuration
STEP PASSED

STEP 5 - Check if required profile found
STEP PASSED

STEP 6 - Setting video encoder configuration
STEP PASSED

STEP 7 - Get Stream URI
STEP PASSED

STEP 8 - Checking filters
STEP PASSED

STEP 9 - Describe
STEP PASSED

STEP 10 - Create Media Session
STEP PASSED

STEP 11 - Setup
STEP PASSED

STEP 12 - Create Sinks
STEP PASSED

STEP 13 - Play

STEP PASSED

STEP 14 - Waiting for 100 frames up to 20000 ms

STEP PASSED

STEP 15 - Teardown

STEP PASSED

STEP 16 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-1-19-v15.06 MEDIA STREAMING – G.711 (RTP-Unicast/UDP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select or create profile with G.711 Audio encoder configuration

STEP PASSED

STEP 5 - Setting audio encoder configuration

STEP PASSED

STEP 6 - Get Stream URI

STEP PASSED

STEP 7 - Checking filters

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Create Media Session

STEP PASSED

STEP 10 - Setup

STEP PASSED

STEP 11 - Create Sinks

STEP PASSED

STEP 12 - Play

STEP PASSED

STEP 13 - Waiting for 10 seconds

STEP PASSED

STEP 14 - Checking media frames count

STEP PASSED

STEP 15 - Teardown

STEP PASSED

STEP 16 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-1-20-v15.06 MEDIA STREAMING – G.711 (RTP-Unicast/RTSP/HTTP/TCP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select or create profile with G.711 Audio encoder configuration

STEP PASSED

STEP 5 - Setting audio encoder configuration

STEP PASSED

STEP 6 - Get Stream URI

STEP PASSED

STEP 7 - Checking filters

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Create Media Session

STEP PASSED

STEP 10 - Setup

STEP PASSED

STEP 11 - Create Sinks

STEP PASSED

STEP 12 - Play

STEP PASSED

STEP 13 - Waiting for 10 seconds

STEP PASSED

STEP 14 - Checking media frames count

STEP PASSED

STEP 15 - Teardown

STEP PASSED

STEP 16 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-1-21-v15.06 MEDIA STREAMING – G.711 (RTP/RTSP/TCP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select or create profile with G.711 Audio encoder configuration

STEP PASSED

STEP 5 - Setting audio encoder configuration

STEP PASSED

STEP 6 - Get Stream URI

STEP PASSED

STEP 7 - Checking filters

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Create Media Session

STEP PASSED

STEP 10 - Setup

STEP PASSED

STEP 11 - Create Sinks

STEP PASSED

STEP 12 - Play

STEP PASSED

STEP 13 - Waiting for 10 seconds

STEP PASSED

STEP 14 - Checking media frames count

STEP PASSED

STEP 15 - Teardown

STEP PASSED

STEP 16 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-1-22-v15.06 MEDIA STREAMING – G.726 (RTP-Unicast/UDP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select or create profile with G.726 Audio encoder configuration

STEP PASSED

STEP 5 - Setting audio encoder configuration

STEP PASSED

STEP 6 - Get Stream URI

STEP PASSED

STEP 7 - Checking filters

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Create Media Session

STEP PASSED

STEP 10 - Setup

STEP PASSED

STEP 11 - Create Sinks

STEP PASSED

STEP 12 - Play

STEP PASSED

STEP 13 - Waiting for 10 seconds

STEP PASSED

STEP 14 - Checking media frames count

STEP PASSED

STEP 15 - Teardown

STEP PASSED

STEP 16 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-1-23-v15.06 MEDIA STREAMING – G.726 (RTP-Unicast/RTSP/HTTP/TCP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select or create profile with G.726 Audio encoder configuration

STEP PASSED

STEP 5 - Setting audio encoder configuration

STEP PASSED

STEP 6 - Get Stream URI

STEP PASSED

STEP 7 - Checking filters

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Create Media Session

STEP PASSED

STEP 10 - Setup

STEP PASSED

STEP 11 - Create Sinks

STEP PASSED

STEP 12 - Play

STEP PASSED

STEP 13 - Waiting for 10 seconds

STEP PASSED

STEP 14 - Checking media frames count

STEP PASSED

STEP 15 - Teardown

STEP PASSED

STEP 16 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-1-24-v15.06 MEDIA STREAMING – G.726 (RTP/RTSP/TCP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select or create profile with G.726 Audio encoder configuration

STEP PASSED

STEP 5 - Setting audio encoder configuration

STEP PASSED

STEP 6 - Get Stream URI

STEP PASSED

STEP 7 - Checking filters

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Create Media Session

STEP PASSED

STEP 10 - Setup

STEP PASSED

STEP 11 - Create Sinks

STEP PASSED

STEP 12 - Play

STEP PASSED

STEP 13 - Waiting for 10 seconds

STEP PASSED

STEP 14 - Checking media frames count

STEP PASSED

STEP 15 - Teardown

STEP PASSED

STEP 16 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-1-25-v15.06 MEDIA STREAMING – AAC (RTP-Unicast/UDP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select or create profile with AAC Audio encoder configuration

STEP PASSED

STEP 5 - Setting audio encoder configuration

STEP PASSED

STEP 6 - Get Stream URI

STEP PASSED

STEP 7 - Checking filters

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Create Media Session

STEP PASSED

STEP 10 - Setup

STEP PASSED

STEP 11 - Create Sinks

STEP PASSED

STEP 12 - Play

STEP PASSED

STEP 13 - Waiting for 10 seconds

STEP PASSED

STEP 14 - Checking media frames count

STEP PASSED

STEP 15 - Teardown

STEP PASSED

STEP 16 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-1-26-v15.06 MEDIA STREAMING – AAC (RTP-Unicast/RTSP/HTTP/TCP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select or create profile with AAC Audio encoder configuration

STEP PASSED

STEP 5 - Setting audio encoder configuration

STEP PASSED

STEP 6 - Get Stream URI

STEP PASSED

STEP 7 - Checking filters

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Create Media Session

STEP PASSED

STEP 10 - Setup

STEP PASSED

STEP 11 - Create Sinks

STEP PASSED

STEP 12 - Play

STEP PASSED

STEP 13 - Waiting for 10 seconds

STEP PASSED

STEP 14 - Checking media frames count

STEP PASSED

STEP 15 - Teardown

STEP PASSED

STEP 16 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-1-27-v15.06 MEDIA STREAMING – AAC (RTP/RTSP/TCP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select or create profile with AAC Audio encoder configuration

STEP PASSED

STEP 5 - Setting audio encoder configuration

STEP PASSED

STEP 6 - Get Stream URI

STEP PASSED

STEP 7 - Checking filters

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Create Media Session

STEP PASSED

STEP 10 - Setup

STEP PASSED

STEP 11 - Create Sinks

STEP PASSED

STEP 12 - Play

STEP PASSED

STEP 13 - Waiting for 10 seconds

STEP PASSED

STEP 14 - Checking media frames count

STEP PASSED

STEP 15 - Teardown

STEP PASSED

STEP 16 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-1-28-v15.06 AUDIO STREAMING – G.711 (RTP-Unicast/UDP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Creating media profile [name = 'TestProfileX']

STEP PASSED

STEP 4 - Getting audio source configurations

STEP PASSED

STEP 5 - Validating audio sources

STEP PASSED

STEP 6 - Adding audio source configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 7 - Getting audio encoder configurations compatible with profile [token = 'UserCustom000']

STEP PASSED

STEP 8 - Validating audio encoder configurations

STEP PASSED

STEP 9 - Select audio encoder configuration with G.711 audio codec support

STEP PASSED

STEP 10 - Adding audio encoder configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 11 - Setting audio encoder configuration

STEP PASSED

STEP 12 - Get Stream URI

STEP PASSED

STEP 13 - Validating of stream URI

STEP PASSED

STEP 14 - Checking filters

STEP PASSED

STEP 15 - Describe

STEP PASSED

STEP 16 - Create Media Session

STEP PASSED

STEP 17 - Setup

STEP PASSED

STEP 18 - Create Sinks

STEP PASSED

STEP 19 - Play

STEP PASSED

STEP 20 - Waiting for 10 seconds

STEP PASSED

STEP 21 - Checking media frames count

STEP PASSED

STEP 22 - Teardown

STEP PASSED

STEP 23 - Deleting media profile [token = 'UserCustom000']

STEP PASSED

STEP 24 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-1-29-v15.06 AUDIO STREAMING – G.711 (RTP-Unicast/RTSP/HTTP/TCP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Creating media profile [name = 'TestProfileX']

STEP PASSED

STEP 4 - Getting audio source configurations

STEP PASSED

STEP 5 - Validating audio sources

STEP PASSED

STEP 6 - Adding audio source configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 7 - Getting audio encoder configurations compatible with profile [token = 'UserCustom000']

STEP PASSED

STEP 8 - Validating audio encoder configurations

STEP PASSED

STEP 9 - Select audio encoder configuration with G.711 audio codec support

STEP PASSED

STEP 10 - Adding audio encoder configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 11 - Setting audio encoder configuration

STEP PASSED

STEP 12 - Get Stream URI

STEP PASSED

STEP 13 - Validating of stream URI

STEP PASSED

STEP 14 - Checking filters

STEP PASSED

STEP 15 - Describe

STEP PASSED

STEP 16 - Create Media Session

STEP PASSED

STEP 17 - Setup

STEP PASSED

STEP 18 - Create Sinks

STEP PASSED

STEP 19 - Play

STEP PASSED

STEP 20 - Waiting for 10 seconds

STEP PASSED

STEP 21 - Checking media frames count

STEP PASSED

STEP 22 - Teardown

STEP PASSED

STEP 23 - Deleting media profile [token = 'UserCustom000']

STEP PASSED

STEP 24 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-1-30-v15.06 AUDIO STREAMING – G.711 (RTP/RTSP/TCP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Creating media profile [name = 'TestProfileX']

STEP PASSED

STEP 4 - Getting audio source configurations

STEP PASSED

STEP 5 - Validating audio sources

STEP PASSED

STEP 6 - Adding audio source configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 7 - Getting audio encoder configurations compatible with profile [token = 'UserCustom000']

STEP PASSED

STEP 8 - Validating audio encoder configurations

STEP PASSED

STEP 9 - Select audio encoder configuration with G.711 audio codec support

STEP PASSED

STEP 10 - Adding audio encoder configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 11 - Setting audio encoder configuration

STEP PASSED

STEP 12 - Get Stream URI

STEP PASSED

STEP 13 - Validating of stream URI

STEP PASSED

STEP 14 - Checking filters

STEP PASSED

STEP 15 - Describe

STEP PASSED

STEP 16 - Create Media Session

STEP PASSED

STEP 17 - Setup

STEP PASSED

STEP 18 - Create Sinks

STEP PASSED

STEP 19 - Play

STEP PASSED

STEP 20 - Waiting for 10 seconds

STEP PASSED

STEP 21 - Checking media frames count

STEP PASSED

STEP 22 - Teardown

STEP PASSED

STEP 23 - Deleting media profile [token = 'UserCustom000']

STEP PASSED

STEP 24 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-1-31-v15.06 AUDIO STREAMING – G.726 (RTP-Unicast/UDP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Creating media profile [name = 'TestProfileX']

STEP PASSED

STEP 4 - Getting audio source configurations

STEP PASSED

STEP 5 - Validating audio sources

STEP PASSED

STEP 6 - Adding audio source configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 7 - Getting audio encoder configurations compatible with profile [token = 'UserCustom000']

STEP PASSED

STEP 8 - Validating audio encoder configurations

STEP PASSED

STEP 9 - Select audio encoder configuration with G.726 audio codec support

STEP PASSED

STEP 10 - Adding audio encoder configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 11 - Setting audio encoder configuration

STEP PASSED

STEP 12 - Get Stream URI

STEP PASSED

STEP 13 - Validating of stream URI

STEP PASSED

STEP 14 - Checking filters

STEP PASSED

STEP 15 - Describe

STEP PASSED

STEP 16 - Create Media Session

STEP PASSED

STEP 17 - Setup

STEP PASSED

STEP 18 - Create Sinks

STEP PASSED

STEP 19 - Play

STEP PASSED

STEP 20 - Waiting for 10 seconds

STEP PASSED

STEP 21 - Checking media frames count

STEP PASSED

STEP 22 - Teardown

STEP PASSED

STEP 23 - Deleting media profile [token = 'UserCustom000']

STEP PASSED

STEP 24 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-1-32-v15.06 AUDIO STREAMING – G.726 (RTP-Unicast/RTSP/HTTP/TCP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Creating media profile [name = 'TestProfileX']

STEP PASSED

STEP 4 - Getting audio source configurations

STEP PASSED

STEP 5 - Validating audio sources

STEP PASSED

STEP 6 - Adding audio source configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 7 - Getting audio encoder configurations compatible with profile [token = 'UserCustom000']

STEP PASSED

STEP 8 - Validating audio encoder configurations

STEP PASSED

STEP 9 - Select audio encoder configuration with G.726 audio codec support

STEP PASSED

STEP 10 - Adding audio encoder configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 11 - Setting audio encoder configuration

STEP PASSED

STEP 12 - Get Stream URI

STEP PASSED

STEP 13 - Validating of stream URI

STEP PASSED

STEP 14 - Checking filters

STEP PASSED

STEP 15 - Describe

STEP PASSED

STEP 16 - Create Media Session

STEP PASSED

STEP 17 - Setup

STEP PASSED

STEP 18 - Create Sinks

STEP PASSED

STEP 19 - Play

STEP PASSED

STEP 20 - Waiting for 10 seconds

STEP PASSED

STEP 21 - Checking media frames count

STEP PASSED

STEP 22 - Teardown

STEP PASSED

STEP 23 - Deleting media profile [token = 'UserCustom000']

STEP PASSED

STEP 24 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-1-33-v15.06 AUDIO STREAMING – G.726 (RTP/RTSP/TCP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Creating media profile [name = 'TestProfileX']

STEP PASSED

STEP 4 - Getting audio source configurations

STEP PASSED

STEP 5 - Validating audio sources

STEP PASSED

STEP 6 - Adding audio source configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 7 - Getting audio encoder configurations compatible with profile [token = 'UserCustom000']

STEP PASSED

STEP 8 - Validating audio encoder configurations

STEP PASSED

STEP 9 - Select audio encoder configuration with G.726 audio codec support

STEP PASSED

STEP 10 - Adding audio encoder configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 11 - Setting audio encoder configuration

STEP PASSED

STEP 12 - Get Stream URI

STEP PASSED

STEP 13 - Validating of stream URI

STEP PASSED

STEP 14 - Checking filters

STEP PASSED

STEP 15 - Describe

STEP PASSED

STEP 16 - Create Media Session

STEP PASSED

STEP 17 - Setup

STEP PASSED

STEP 18 - Create Sinks

STEP PASSED

STEP 19 - Play

STEP PASSED

STEP 20 - Waiting for 10 seconds

STEP PASSED

STEP 21 - Checking media frames count

STEP PASSED

STEP 22 - Teardown

STEP PASSED

STEP 23 - Deleting media profile [token = 'UserCustom000']

STEP PASSED

STEP 24 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-1-34-v15.06 AUDIO STREAMING – AAC (RTP-Unicast/UDP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Creating media profile [name = 'TestProfileX']

STEP PASSED

STEP 4 - Getting audio source configurations

STEP PASSED

STEP 5 - Validating audio sources

STEP PASSED

STEP 6 - Adding audio source configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 7 - Getting audio encoder configurations compatible with profile [token = 'UserCustom000']

STEP PASSED

STEP 8 - Validating audio encoder configurations

STEP PASSED

STEP 9 - Select audio encoder configuration with AAC audio codec support

STEP PASSED

STEP 10 - Adding audio encoder configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 11 - Setting audio encoder configuration

STEP PASSED

STEP 12 - Get Stream URI

STEP PASSED

STEP 13 - Validating of stream URI

STEP PASSED

STEP 14 - Checking filters

STEP PASSED

STEP 15 - Describe

STEP PASSED

STEP 16 - Create Media Session

STEP PASSED

STEP 17 - Setup

STEP PASSED

STEP 18 - Create Sinks

STEP PASSED

STEP 19 - Play

STEP PASSED

STEP 20 - Waiting for 10 seconds

STEP PASSED

STEP 21 - Checking media frames count

STEP PASSED

STEP 22 - Teardown

STEP PASSED

STEP 23 - Deleting media profile [token = 'UserCustom000']

STEP PASSED

STEP 24 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-1-35-v15.06 AUDIO STREAMING – AAC (RTP-Unicast/RTSP/HTTP/TCP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Creating media profile [name = 'TestProfileX']

STEP PASSED

STEP 4 - Getting audio source configurations

STEP PASSED

STEP 5 - Validating audio sources

STEP PASSED

STEP 6 - Adding audio source configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 7 - Getting audio encoder configurations compatible with profile [token = 'UserCustom000']

STEP PASSED

STEP 8 - Validating audio encoder configurations

STEP PASSED

STEP 9 - Select audio encoder configuration with AAC audio codec support

STEP PASSED

STEP 10 - Adding audio encoder configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 11 - Setting audio encoder configuration

STEP PASSED

STEP 12 - Get Stream URI

STEP PASSED

STEP 13 - Validating of stream URI

STEP PASSED

STEP 14 - Checking filters

STEP PASSED

STEP 15 - Describe

STEP PASSED

STEP 16 - Create Media Session

STEP PASSED

STEP 17 - Setup

STEP PASSED

STEP 18 - Create Sinks

STEP PASSED

STEP 19 - Play

STEP PASSED

STEP 20 - Waiting for 10 seconds

STEP PASSED

STEP 21 - Checking media frames count

STEP PASSED

STEP 22 - Teardown

STEP PASSED

STEP 23 - Deleting media profile [token = 'UserCustom000']

STEP PASSED

STEP 24 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-1-36-v15.06 AUDIO STREAMING – AAC (RTP/RTSP/TCP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Creating media profile [name = 'TestProfileX']

STEP PASSED

STEP 4 - Getting audio source configurations

STEP PASSED

STEP 5 - Validating audio sources

STEP PASSED

STEP 6 - Adding audio source configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 7 - Getting audio encoder configurations compatible with profile [token = 'UserCustom000']

STEP PASSED

STEP 8 - Validating audio encoder configurations

STEP PASSED

STEP 9 - Select audio encoder configuration with AAC audio codec support

STEP PASSED

STEP 10 - Adding audio encoder configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 11 - Setting audio encoder configuration

STEP PASSED

STEP 12 - Get Stream URI

STEP PASSED

STEP 13 - Validating of stream URI

STEP PASSED

STEP 14 - Checking filters

STEP PASSED

STEP 15 - Describe

STEP PASSED

STEP 16 - Create Media Session

STEP PASSED

STEP 17 - Setup

STEP PASSED

STEP 18 - Create Sinks

STEP PASSED

STEP 19 - Play

STEP PASSED

STEP 20 - Waiting for 10 seconds

STEP PASSED

STEP 21 - Checking media frames count

STEP PASSED

STEP 22 - Teardown

STEP PASSED

STEP 23 - Deleting media profile [token = 'UserCustom000']

STEP PASSED

STEP 24 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-2-9-v15.06 AUDIO ENCODER CONFIGURATION – MULTICAST PORT (IPv4)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting audio encoder configurations

STEP PASSED

STEP 4 - Check if there are Audio Encoder Configurations at the DUT

STEP PASSED

STEP 5 - Setting audio encoder configuration

STEP PASSED

STEP 6 - Getting audio encoder configuration

STEP PASSED

STEP 7 - Compare expected Multicast configuration and actual

STEP PASSED

STEP 8 - Setting audio encoder configuration

STEP PASSED

STEP 9 - Getting audio encoder configuration

STEP PASSED

STEP 10 - Compare expected Multicast configuration and actual

STEP PASSED

STEP 11 - Getting media profiles

STEP PASSED

STEP 12 - Check if the DUT returned any profiles

STEP PASSED

Use profile with token 'MediaProfile000'

STEP 13 - StartMulticastStreaming

STEP PASSED

STEP 14 - Checking filters

STEP PASSED

STEP 15 - Create Media Session

STEP PASSED

STEP 16 - Create Sinks

STEP PASSED

STEP 17 - Waiting for 10 seconds

STEP PASSED

STEP 18 - Checking media frames count

STEP PASSED

STEP 19 - StopMulticastStreaming

STEP PASSED

STEP 20 - Getting media profiles

STEP PASSED

STEP 21 - Check if the DUT returned any profiles

STEP PASSED

Use profile with token 'MediaProfile001'

STEP 22 - StartMulticastStreaming

STEP PASSED

STEP 23 - Checking filters

STEP PASSED

STEP 24 - Create Media Session

STEP PASSED

STEP 25 - Create Sinks

STEP PASSED

STEP 26 - Waiting for 10 seconds

STEP PASSED

STEP 27 - Checking media frames count

STEP PASSED

STEP 28 - StopMulticastStreaming

STEP PASSED

STEP 29 - Setting audio encoder configuration

STEP PASSED

STEP 30 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-2-10-v15.06 AUDIO ENCODER CONFIGURATION – MULTICAST ADDRESS (IPv4)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting audio encoder configurations

STEP PASSED

STEP 4 - Check if there are Audio Encoder Configurations at the DUT

STEP PASSED

STEP 5 - Setting audio encoder configuration

STEP PASSED

STEP 6 - Getting audio encoder configuration

STEP PASSED

STEP 7 - Compare expected Multicast configuration and actual

STEP PASSED

STEP 8 - Setting audio encoder configuration

STEP PASSED

STEP 9 - Getting audio encoder configuration

STEP PASSED

STEP 10 - Compare expected Multicast configuration and actual

STEP PASSED

STEP 11 - Getting media profiles

STEP PASSED

STEP 12 - Check if the DUT returned any profiles

STEP PASSED

Use profile with token 'MediaProfile000'

STEP 13 - StartMulticastStreaming

STEP PASSED

STEP 14 - Checking filters

STEP PASSED

STEP 15 - Create Media Session

STEP PASSED

STEP 16 - Create Sinks

STEP PASSED

STEP 17 - Waiting for 10 seconds

STEP PASSED

STEP 18 - Checking media frames count

STEP PASSED

STEP 19 - StopMulticastStreaming

STEP PASSED

STEP 20 - Getting media profiles

STEP PASSED

STEP 21 - Check if the DUT returned any profiles

STEP PASSED

Use profile with token 'MediaProfile001'

STEP 22 - StartMulticastStreaming

STEP PASSED

STEP 23 - Checking filters

STEP PASSED

STEP 24 - Create Media Session

STEP PASSED

STEP 25 - Create Sinks

STEP PASSED

STEP 26 - Waiting for 10 seconds

STEP PASSED

STEP 27 - Checking media frames count

STEP PASSED

STEP 28 - StopMulticastStreaming

STEP PASSED

STEP 29 - Setting audio encoder configuration

STEP PASSED

STEP 30 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-2-11-v15.06 MEDIA STREAMING – G.711 (RTP-Multicast/UDP, IPv4)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Creating media profile [name = 'TestProfileX']

STEP PASSED

STEP 4 - Getting audio source configurations

STEP PASSED

STEP 5 - Validating audio sources

STEP PASSED

STEP 6 - Adding audio source configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 7 - Getting audio encoder configurations compatible with profile [token = 'UserCustom000']

STEP PASSED

STEP 8 - Validating audio encoder configurations

STEP PASSED

STEP 9 - Select audio encoder configuration with G.711 audio codec support

STEP PASSED

STEP 10 - Adding audio encoder configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 11 - Setting audio encoder configuration

STEP PASSED

STEP 12 - Get Stream URI

STEP PASSED

STEP 13 - Validating of stream URI

STEP PASSED

STEP 14 - Checking filters

STEP PASSED

STEP 15 - Describe

STEP PASSED

STEP 16 - Create Media Session

STEP PASSED

STEP 17 - Setup

STEP PASSED

STEP 18 - Create Sinks

STEP PASSED

STEP 19 - Play

STEP PASSED

STEP 20 - Waiting for 10 seconds

STEP PASSED

STEP 21 - Checking media frames count

STEP PASSED

STEP 22 - Teardown

STEP PASSED

STEP 23 - Deleting media profile [token = 'UserCustom000']

STEP PASSED

STEP 24 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-2-13-v15.06 MEDIA STREAMING – G.726 (RTP-Multicast/UDP, IPv4)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Creating media profile [name = 'TestProfileX']

STEP PASSED

STEP 4 - Getting audio source configurations

STEP PASSED

STEP 5 - Validating audio sources

STEP PASSED

STEP 6 - Adding audio source configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 7 - Getting audio encoder configurations compatible with profile [token = 'UserCustom000']

STEP PASSED

STEP 8 - Validating audio encoder configurations

STEP PASSED

STEP 9 - Select audio encoder configuration with G.726 audio codec support

STEP PASSED

STEP 10 - Adding audio encoder configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 11 - Setting audio encoder configuration

STEP PASSED

STEP 12 - Get Stream URI

STEP PASSED

STEP 13 - Validating of stream URI

STEP PASSED

STEP 14 - Checking filters

STEP PASSED

STEP 15 - Describe

STEP PASSED

STEP 16 - Create Media Session

STEP PASSED

STEP 17 - Setup

STEP PASSED

STEP 18 - Create Sinks

STEP PASSED

STEP 19 - Play

STEP PASSED

STEP 20 - Waiting for 10 seconds

STEP PASSED

STEP 21 - Checking media frames count

STEP PASSED

STEP 22 - Teardown

STEP PASSED

STEP 23 - Deleting media profile [token = 'UserCustom000']

STEP PASSED

STEP 24 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-2-15-v15.06 MEDIA STREAMING – AAC (RTP-Multicast/UDP, IPv4)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Creating media profile [name = 'TestProfileX']

STEP PASSED

STEP 4 - Getting audio source configurations

STEP PASSED

STEP 5 - Validating audio sources

STEP PASSED

STEP 6 - Adding audio source configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 7 - Getting audio encoder configurations compatible with profile [token = 'UserCustom000']

STEP PASSED

STEP 8 - Validating audio encoder configurations

STEP PASSED

STEP 9 - Select audio encoder configuration with AAC audio codec support

STEP PASSED

STEP 10 - Adding audio encoder configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 11 - Setting audio encoder configuration

STEP PASSED

STEP 12 - Get Stream URI

STEP PASSED

STEP 13 - Validating of stream URI

STEP PASSED

STEP 14 - Checking filters

STEP PASSED

STEP 15 - Describe

STEP PASSED

STEP 16 - Create Media Session

STEP PASSED

STEP 17 - Setup

STEP PASSED

STEP 18 - Create Sinks

STEP PASSED

STEP 19 - Play

STEP PASSED

STEP 20 - Waiting for 10 seconds

STEP PASSED

STEP 21 - Checking media frames count

STEP PASSED

STEP 22 - Teardown

STEP PASSED

STEP 23 - Deleting media profile [token = 'UserCustom000']

STEP PASSED

STEP 24 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-3-1-10-v15.06 MEDIA STREAMING – JPEG/G.711 (RTP-Unicast/UDP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select or create profile with JPEG Video encoder configuration and G.711 Audio encoder configuration

STEP PASSED

STEP 5 - Setting video encoder configuration

STEP PASSED

STEP 6 - Setting audio encoder configuration

STEP PASSED

STEP 7 - Get Stream URI

STEP PASSED

STEP 8 - Checking filters

STEP PASSED

STEP 9 - Describe

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Setup

STEP PASSED

STEP 13 - Create Sinks

STEP PASSED

STEP 14 - Play

STEP PASSED

STEP 15 - Waiting for 100 frames up to 20000 ms

STEP PASSED

STEP 16 - Teardown

STEP PASSED

STEP 17 - Setting video encoder configuration

STEP PASSED

STEP 18 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-3-1-11-v15.06 MEDIA STREAMING – JPEG/G.711 (RTP-Unicast/RTSP/HTTP/TCP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select or create profile with JPEG Video encoder configuration and G.711 Audio encoder configuration

STEP PASSED

STEP 5 - Setting video encoder configuration

STEP PASSED

STEP 6 - Setting audio encoder configuration

STEP PASSED

STEP 7 - Get Stream URI

STEP PASSED

STEP 8 - Checking filters

STEP PASSED

STEP 9 - Describe

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Setup

STEP PASSED

STEP 13 - Create Sinks

STEP PASSED

STEP 14 - Play

STEP PASSED

STEP 15 - Waiting for 100 frames up to 20000 ms

STEP PASSED

STEP 16 - Teardown

STEP PASSED

STEP 17 - Setting video encoder configuration

STEP PASSED

STEP 18 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-3-1-12-v15.06 MEDIA STREAMING – JPEG/G.711 (RTP/RTSP/TCP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select or create profile with JPEG Video encoder configuration and G.711 Audio encoder configuration

STEP PASSED

STEP 5 - Setting video encoder configuration

STEP PASSED

STEP 6 - Setting audio encoder configuration

STEP PASSED

STEP 7 - Get Stream URI

STEP PASSED

STEP 8 - Checking filters

STEP PASSED

STEP 9 - Describe
STEP PASSED

STEP 10 - Create Media Session
STEP PASSED

STEP 11 - Setup
STEP PASSED

STEP 12 - Setup
STEP PASSED

STEP 13 - Create Sinks
STEP PASSED

STEP 14 - Play
STEP PASSED

STEP 15 - Waiting for 100 frames up to 20000 ms
STEP PASSED

STEP 16 - Teardown
STEP PASSED

STEP 17 - Setting video encoder configuration
STEP PASSED

STEP 18 - Setting audio encoder configuration
STEP PASSED

TEST PASSED

RTSS-3-1-13-v15.06 MEDIA STREAMING – JPEG/G.726 (RTP-Unicast/UDP)

TestResult

STEP 1 - Getting media service address
STEP PASSED

STEP 2 - Connect to Media service
STEP PASSED

STEP 3 - Getting media profiles
STEP PASSED

STEP 4 - Select or create profile with JPEG Video encoder configuration and G.726 Audio encoder configuration

STEP PASSED

STEP 5 - Setting video encoder configuration

STEP PASSED

STEP 6 - Setting audio encoder configuration

STEP PASSED

STEP 7 - Get Stream URI

STEP PASSED

STEP 8 - Checking filters

STEP PASSED

STEP 9 - Describe

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Setup

STEP PASSED

STEP 13 - Create Sinks

STEP PASSED

STEP 14 - Play

STEP PASSED

STEP 15 - Waiting for 100 frames up to 20000 ms

STEP PASSED

STEP 16 - Teardown

STEP PASSED

STEP 17 - Setting video encoder configuration

STEP PASSED

STEP 18 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-3-1-14-v15.06 MEDIA STREAMING – JPEG/G.726 (RTP-Unicast/RTSP/HTTP/TCP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select or create profile with JPEG Video encoder configuration and G.726 Audio encoder configuration

STEP PASSED

STEP 5 - Setting video encoder configuration

STEP PASSED

STEP 6 - Setting audio encoder configuration

STEP PASSED

STEP 7 - Get Stream URI

STEP PASSED

STEP 8 - Checking filters

STEP PASSED

STEP 9 - Describe

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Setup

STEP PASSED

STEP 13 - Create Sinks

STEP PASSED

STEP 14 - Play

STEP PASSED

STEP 15 - Waiting for 100 frames up to 20000 ms

STEP PASSED

STEP 16 - Teardown

STEP PASSED

STEP 17 - Setting video encoder configuration

STEP PASSED

STEP 18 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-3-1-15-v15.06 MEDIA STREAMING – JPEG/G.726 (RTP/RTSP/TCP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select or create profile with JPEG Video encoder configuration and G.726 Audio encoder configuration

STEP PASSED

STEP 5 - Setting video encoder configuration

STEP PASSED

STEP 6 - Setting audio encoder configuration

STEP PASSED

STEP 7 - Get Stream URI

STEP PASSED

STEP 8 - Checking filters

STEP PASSED

STEP 9 - Describe

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Setup

STEP PASSED

STEP 13 - Create Sinks

STEP PASSED

STEP 14 - Play

STEP PASSED

STEP 15 - Waiting for 100 frames up to 20000 ms

STEP PASSED

STEP 16 - Teardown

STEP PASSED

STEP 17 - Setting video encoder configuration

STEP PASSED

STEP 18 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-3-1-16-v15.06 MEDIA STREAMING – JPEG/AAC (RTP-Unicast/UDP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select or create profile with JPEG Video encoder configuration and AAC Audio encoder configuration

STEP PASSED

STEP 5 - Setting video encoder configuration

STEP PASSED

STEP 6 - Setting audio encoder configuration

STEP PASSED

STEP 7 - Get Stream URI

STEP PASSED

STEP 8 - Checking filters

STEP PASSED

STEP 9 - Describe

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Setup

STEP PASSED

STEP 13 - Create Sinks

STEP PASSED

STEP 14 - Play

STEP PASSED

STEP 15 - Waiting for 100 frames up to 20000 ms

STEP PASSED

STEP 16 - Teardown

STEP PASSED

STEP 17 - Setting video encoder configuration

STEP PASSED

STEP 18 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-3-1-17-v15.06 MEDIA STREAMING – JPEG/AAC (RTP-Unicast/RTSP/HTTP/TCP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select or create profile with JPEG Video encoder configuration and AAC Audio encoder configuration

STEP PASSED

STEP 5 - Setting video encoder configuration

STEP PASSED

STEP 6 - Setting audio encoder configuration

STEP PASSED

STEP 7 - Get Stream URI

STEP PASSED

STEP 8 - Checking filters

STEP PASSED

STEP 9 - Describe

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Setup

STEP PASSED

STEP 13 - Create Sinks

STEP PASSED

STEP 14 - Play

STEP PASSED

STEP 15 - Waiting for 100 frames up to 20000 ms

STEP PASSED

STEP 16 - Teardown

STEP PASSED

STEP 17 - Setting video encoder configuration

STEP PASSED

STEP 18 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-3-1-18-v15.06 MEDIA STREAMING – JPEG/AAC (RTP/RTSP/TCP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select or create profile with JPEG Video encoder configuration and AAC Audio encoder configuration

STEP PASSED

STEP 5 - Setting video encoder configuration

STEP PASSED

STEP 6 - Setting audio encoder configuration

STEP PASSED

STEP 7 - Get Stream URI

STEP PASSED

STEP 8 - Checking filters

STEP PASSED

STEP 9 - Describe

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Setup

STEP PASSED

STEP 13 - Create Sinks

STEP PASSED

STEP 14 - Play

STEP PASSED

STEP 15 - Waiting for 100 frames up to 20000 ms

STEP PASSED

STEP 16 - Teardown

STEP PASSED

STEP 17 - Setting video encoder configuration

STEP PASSED

STEP 18 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-3-2-16-v15.06 MEDIA STREAMING – JPEG/G.711 (RTP-Multicast/UDP, IPv4)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select or create profile with JPEG Video encoder configuration and G.711 Audio encoder configuration

STEP PASSED

STEP 5 - Setting video encoder configuration

STEP PASSED

STEP 6 - Setting audio encoder configuration

STEP PASSED

STEP 7 - Get Stream URI

STEP PASSED

STEP 8 - Checking filters

STEP PASSED

STEP 9 - Describe

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Setup

STEP PASSED

STEP 13 - Create Sinks

STEP PASSED

STEP 14 - Play

STEP PASSED

STEP 15 - Waiting for 100 frames up to 20000 ms

STEP PASSED

STEP 16 - Teardown

STEP PASSED

STEP 17 - Setting video encoder configuration

STEP PASSED

STEP 18 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-3-2-18-v15.06 MEDIA STREAMING – JPEG/G.726 (RTP-Multicast/UDP, IPv4)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select or create profile with JPEG Video encoder configuration and G726 Audio encoder configuration

STEP PASSED

STEP 5 - Setting video encoder configuration
STEP PASSED

STEP 6 - Setting audio encoder configuration
STEP PASSED

STEP 7 - Get Stream URI
STEP PASSED

STEP 8 - Checking filters
STEP PASSED

STEP 9 - Describe
STEP PASSED

STEP 10 - Create Media Session
STEP PASSED

STEP 11 - Setup
STEP PASSED

STEP 12 - Setup
STEP PASSED

STEP 13 - Create Sinks
STEP PASSED

STEP 14 - Play
STEP PASSED

STEP 15 - Waiting for 100 frames up to 20000 ms
STEP PASSED

STEP 16 - Teardown
STEP PASSED

STEP 17 - Setting video encoder configuration
STEP PASSED

STEP 18 - Setting audio encoder configuration
STEP PASSED

TEST PASSED

RTSS-3-2-20-v15.06 MEDIA STREAMING – JPEG/AAC (RTP-Multicast/UDP, IPv4)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select or create profile with JPEG Video encoder configuration and AAC Audio encoder configuration

STEP PASSED

STEP 5 - Setting video encoder configuration

STEP PASSED

STEP 6 - Setting audio encoder configuration

STEP PASSED

STEP 7 - Get Stream URI

STEP PASSED

STEP 8 - Checking filters

STEP PASSED

STEP 9 - Describe

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Setup

STEP PASSED

STEP 13 - Create Sinks

STEP PASSED

STEP 14 - Play

STEP PASSED

STEP 15 - Waiting for 100 frames up to 20000 ms

STEP PASSED

STEP 16 - Teardown

STEP PASSED

STEP 17 - Setting video encoder configuration
STEP PASSED

STEP 18 - Setting audio encoder configuration
STEP PASSED

TEST PASSED

RTSS-3-2-22-v15.06 VIDEO AND AUDIO ENCODER CONFIGURATION – DIFFERENT PORTS

TestResult

STEP 1 - Getting media service address
STEP PASSED

STEP 2 - Connect to Media service
STEP PASSED

STEP 3 - Getting media profiles
STEP PASSED

STEP 4 - Get video encoder configuration options
STEP PASSED

STEP 5 - Get audio encoder configuration options
STEP PASSED

Profile with token 'MediaProfile000' contains encoder configurations which can be changed to use specified encodings. Use this profile for test.

STEP 6 - Validate videoEncoderConfigurationOptions
STEP PASSED

STEP 7 - Check that Audio Encoder configuration options are valid
STEP PASSED

STEP 8 - Setting video encoder configuration
STEP PASSED

STEP 9 - Setting audio encoder configuration
STEP PASSED

STEP 10 - Getting video encoder configuration
STEP PASSED

STEP 11 - Compare expected Multicast configuration and actual
STEP PASSED

STEP 12 - Getting audio encoder configuration
STEP PASSED

STEP 13 - Compare expected Multicast configuration and actual
STEP PASSED

STEP 14 - StartMulticastStreaming
STEP PASSED

STEP 15 - Checking filters
STEP PASSED

STEP 16 - Create Media Session
STEP PASSED

STEP 17 - Create Sinks
STEP PASSED

STEP 18 - Waiting for 10 seconds
STEP PASSED

STEP 19 - Checking media frames count
STEP PASSED

STEP 20 - StopMulticastStreaming
STEP PASSED

STEP 21 - Setting video encoder configuration
STEP PASSED

STEP 22 - Setting audio encoder configuration
STEP PASSED

TEST PASSED

RTSS-3-2-23-v15.06 VIDEO AND AUDIO ENCODER CONFIGURATION – DIFFERENT ADDRESS

TestResult

STEP 1 - Getting media service address
STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Get video encoder configuration options

STEP PASSED

STEP 5 - Get audio encoder configuration options

STEP PASSED

Profile with token 'MediaProfile000' contains encoder configurations which can be changed to use specified encodings. Use this profile for test.

STEP 6 - Validate videoEncoderConfigurationOptions

STEP PASSED

STEP 7 - Check that Audio Encoder configuration options are valid

STEP PASSED

STEP 8 - Setting video encoder configuration

STEP PASSED

STEP 9 - Setting audio encoder configuration

STEP PASSED

STEP 10 - Getting video encoder configuration

STEP PASSED

STEP 11 - Compare expected Multicast configuration and actual

STEP PASSED

STEP 12 - Getting audio encoder configuration

STEP PASSED

STEP 13 - Compare expected Multicast configuration and actual

STEP PASSED

STEP 14 - StartMulticastStreaming

STEP PASSED

STEP 15 - Checking filters

STEP PASSED

STEP 16 - Create Media Session

STEP PASSED

STEP 17 - Create Sinks

STEP PASSED

STEP 18 - Waiting for 10 seconds

STEP PASSED

STEP 19 - Checking media frames count

STEP PASSED

STEP 20 - StopMulticastStreaming

STEP PASSED

STEP 21 - Setting video encoder configuration

STEP PASSED

STEP 22 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-4-1-3-v14.12 NOTIFICATION STREAMING

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Create profile

STEP PASSED

STEP 4 - Validate new media profile

STEP PASSED

STEP 5 - Getting metadata configurations

STEP PASSED

STEP 6 - Getting video source configurations

STEP PASSED

STEP 7 - Video Source and Metadata Configuration

STEP PASSED

STEP 8 - Adding video source configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 9 - Adding metadata configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 10 - Setting metadata configuration

STEP PASSED

STEP 11 - Get Stream URI

STEP PASSED

STEP 12 - Init Environment

STEP PASSED

STEP 13 - DESCRIBE

STEP PASSED

STEP 14 - Open Stream

STEP PASSED

STEP 15 - Checking filters

STEP PASSED

STEP 16 - SETUP

STEP PASSED

STEP 17 - PLAY

STEP PASSED

STEP 18 - Wait Stream

STEP PASSED

STEP 19 - Setting metadata configuration

STEP PASSED

STEP 20 - Deleting media profile [token = 'UserCustom000']

STEP PASSED

TEST PASSED

RTSS-5-1-7-v15.06 START AND STOP MULTICAST STREAMING – JPEG (IPv4)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select profile with JPEG Video encoder configuration

STEP PASSED

STEP 5 - Check if required profile found

STEP PASSED

STEP 6 - Setting video encoder configuration

STEP PASSED

STEP 7 - StartMulticastStreaming

STEP PASSED

STEP 8 - Checking filters

STEP PASSED

STEP 9 - Create Media Session

STEP PASSED

STEP 10 - Create Sinks

STEP PASSED

STEP 11 - Waiting for 10 seconds

STEP PASSED

STEP 12 - Checking media frames count

STEP PASSED

STEP 13 - StopMulticastStreaming

STEP PASSED

STEP 14 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-5-1-8-v15.06 START AND STOP MULTICAST STREAMING – G.711 (IPv4)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select or create profile with G.711 Audio encoder configuration

STEP PASSED

STEP 5 - Setting audio encoder configuration

STEP PASSED

STEP 6 - StartMulticastStreaming

STEP PASSED

STEP 7 - Checking filters

STEP PASSED

STEP 8 - Create Media Session

STEP PASSED

STEP 9 - Create Sinks

STEP PASSED

STEP 10 - Waiting for 10 seconds

STEP PASSED

STEP 11 - Checking media frames count

STEP PASSED

STEP 12 - StopMulticastStreaming

STEP PASSED

STEP 13 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-5-1-9-v15.06 START AND STOP MULTICAST STREAMING – JPEG/G.711 (IPv4)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select or create profile with JPEG Video encoder configuration and G.711 Audio encoder configuration

STEP PASSED

STEP 5 - Setting video encoder configuration

STEP PASSED

STEP 6 - Setting audio encoder configuration

STEP PASSED

STEP 7 - StartMulticastStreaming

STEP PASSED

STEP 8 - Checking filters

STEP PASSED

STEP 9 - Create Media Session

STEP PASSED

STEP 10 - Create Sinks

STEP PASSED

STEP 11 - Waiting for 10 seconds

STEP PASSED

STEP 12 - Checking media frames count

STEP PASSED

STEP 13 - StopMulticastStreaming

STEP PASSED

STEP 14 - Setting video encoder configuration

STEP PASSED

STEP 15 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-5-1-10-v15.06 START AND STOP MULTICAST STREAMING – G.711 (IPv4, ONLY AUDIO PROFILE)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Creating media profile [name = 'TestProfileX']

STEP PASSED

STEP 4 - Getting audio source configurations

STEP PASSED

STEP 5 - Validating audio sources

STEP PASSED

STEP 6 - Adding audio source configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 7 - Getting audio encoder configurations compatible with profile [token = 'UserCustom000']

STEP PASSED

STEP 8 - Validating audio encoder configurations

STEP PASSED

STEP 9 - Select audio encoder configuration with G.711 audio codec support

STEP PASSED

STEP 10 - Adding audio encoder configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 11 - Setting audio encoder configuration

STEP PASSED

STEP 12 - StartMulticastStreaming

STEP PASSED

STEP 13 - Checking filters

STEP PASSED

STEP 14 - Create Media Session

STEP PASSED

STEP 15 - Create Sinks

STEP PASSED

STEP 16 - Waiting for 10 seconds

STEP PASSED

STEP 17 - Checking media frames count

STEP PASSED

STEP 18 - StopMulticastStreaming

STEP PASSED

STEP 19 - Deleting media profile [token = 'UserCustom000']

STEP PASSED

STEP 20 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-5-1-11-v15.06 START AND STOP MULTICAST STREAMING – G.726 (IPv4, ONLY AUDIO PROFILE)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Creating media profile [name = 'TestProfileX']

STEP PASSED

STEP 4 - Getting audio source configurations

STEP PASSED

STEP 5 - Validating audio sources

STEP PASSED

STEP 6 - Adding audio source configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 7 - Getting audio encoder configurations compatible with profile [token = 'UserCustom000']

STEP PASSED

STEP 8 - Validating audio encoder configurations

STEP PASSED

STEP 9 - Select audio encoder configuration with G.726 audio codec support

STEP PASSED

STEP 10 - Adding audio encoder configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 11 - Setting audio encoder configuration

STEP PASSED

STEP 12 - StartMulticastStreaming

STEP PASSED

STEP 13 - Checking filters

STEP PASSED

STEP 14 - Create Media Session

STEP PASSED

STEP 15 - Create Sinks

STEP PASSED

STEP 16 - Waiting for 10 seconds

STEP PASSED

STEP 17 - Checking media frames count

STEP PASSED

STEP 18 - StopMulticastStreaming

STEP PASSED

STEP 19 - Deleting media profile [token = 'UserCustom000']

STEP PASSED

STEP 20 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-5-1-12-v15.06 START AND STOP MULTICAST STREAMING – AAC (IPv4, ONLY AUDIO PROFILE)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Creating media profile [name = 'TestProfileX']

STEP PASSED

STEP 4 - Getting audio source configurations

STEP PASSED

STEP 5 - Validating audio sources

STEP PASSED

STEP 6 - Adding audio source configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 7 - Getting audio encoder configurations compatible with profile [token = 'UserCustom000']

STEP PASSED

STEP 8 - Validating audio encoder configurations

STEP PASSED

STEP 9 - Select audio encoder configuration with AAC audio codec support

STEP PASSED

STEP 10 - Adding audio encoder configuration [token = '000'] to profile [token = 'UserCustom000']

STEP PASSED

STEP 11 - Setting audio encoder configuration

STEP PASSED

STEP 12 - StartMulticastStreaming

STEP PASSED

STEP 13 - Checking filters

STEP PASSED

STEP 14 - Create Media Session

STEP PASSED

STEP 15 - Create Sinks

STEP PASSED

STEP 16 - Waiting for 10 seconds

STEP PASSED

STEP 17 - Checking media frames count

STEP PASSED

STEP 18 - StopMulticastStreaming

STEP PASSED

STEP 19 - Deleting media profile [token = 'UserCustom000']

STEP PASSED

STEP 20 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

PTZ

PTZ-1-1-1-v14.12 PTZ NODES

TestResult

STEP 1 - Getting PTZ service address

STEP PASSED

STEP 2 - Connect to PTZ service

STEP PASSED

STEP 3 - Getting PTZ nodes

STEP PASSED

STEP 4 - Validating GetNodes response

STEP PASSED

STEP 5 - Validating PTZ nodes

STEP PASSED

TEST PASSED

PTZ-1-1-2-v14.12 PTZ NODE

TestResult

STEP 1 - Getting PTZ service address

STEP PASSED

STEP 2 - Connect to PTZ service

STEP PASSED

STEP 3 - Getting PTZ nodes

STEP PASSED

STEP 4 - Validating GetNodes response
STEP PASSED

STEP 5 - Getting PTZ node [token=000]
STEP PASSED

STEP 6 - Validating PTZ node
STEP PASSED

TEST PASSED

PTZ-1-1-4-v14.12 SOAP FAULT MESSAGE

TestResult

STEP 1 - Getting PTZ service address
STEP PASSED

STEP 2 - Connect to PTZ service
STEP PASSED

STEP 3 - Getting PTZ node [token=InvalidNode01234Token]
STEP PASSED

TEST PASSED

PTZ-2-1-1-v14.12 PTZ CONFIGURATIONS

TestResult

STEP 1 - Getting PTZ service address
STEP PASSED

STEP 2 - Connect to PTZ service
STEP PASSED

STEP 3 - Get PTZ configurations
STEP PASSED

STEP 4 - Validating GetConfigurations response
STEP PASSED

TEST PASSED

PTZ-2-1-2-v14.12 PTZ CONFIGURATION

TestResult

STEP 1 - Getting PTZ service address

STEP PASSED

STEP 2 - Connect to PTZ service

STEP PASSED

STEP 3 - Get PTZ configurations

STEP PASSED

STEP 4 - Validating GetConfigurations response

STEP PASSED

STEP 5 - Check condition

STEP PASSED

STEP 6 - Get PTZ configuration

STEP PASSED

STEP 7 - Validating PTZ configuration

STEP PASSED

TEST PASSED

PTZ-2-1-3-v14.12 PTZ CONFIGURATION OPTIONS

TestResult

STEP 1 - Getting PTZ service address

STEP PASSED

STEP 2 - Connect to PTZ service

STEP PASSED

STEP 3 - Get PTZ configurations

STEP PASSED

STEP 4 - Validating GetConfigurations response

STEP PASSED

STEP 5 - Getting PTZ configuration options

STEP PASSED

STEP 6 - Validating PTZ configuration options

STEP PASSED

TEST PASSED

PTZ-2-1-5-v14.12 PTZ CONFIGURATIONS AND PTZ CONFIGURATION CONSISTENCY

TestResult

STEP 1 - Getting PTZ service address
STEP PASSED

STEP 2 - Connect to PTZ service
STEP PASSED

STEP 3 - Get PTZ configurations
STEP PASSED

STEP 4 - Validating GetConfigurations response
STEP PASSED

STEP 5 - Get PTZ configuration
STEP PASSED

STEP 6 - Check that configurations are the same
STEP PASSED

TEST PASSED

PTZ-2-1-6-v14.12 PTZ CONFIGURATIONS AND PTZ NODES CONSISTENCY

TestResult

STEP 1 - Getting PTZ service address
STEP PASSED

STEP 2 - Connect to PTZ service
STEP PASSED

STEP 3 - Get PTZ configurations
STEP PASSED

STEP 4 - Validating GetConfigurations response
STEP PASSED

STEP 5 - Getting PTZ nodes
STEP PASSED

STEP 6 - Validating GetNodes response

STEP PASSED

STEP 7 - Check if PTZ Node exists

STEP PASSED

STEP 8 - Check if PTZ Node with token specified is unique

STEP PASSED

STEP 9 - Check if SupportedPTZSpaces settings are defined for PTZ node '000'

STEP PASSED

STEP 10 - Check that PTZ configuration are correct accordingly to PTZ node settings

STEP PASSED

TEST PASSED

PTZ-2-1-7-v14.12 PTZ CONFIGURATIONS AND PTZ CONFIGURATION OPTIONS CONSISTENCY

TestResult

STEP 1 - Getting PTZ service address

STEP PASSED

STEP 2 - Connect to PTZ service

STEP PASSED

STEP 3 - Get PTZ configurations

STEP PASSED

STEP 4 - Validating GetConfigurations response

STEP PASSED

STEP 5 - Getting PTZ configuration options

STEP PASSED

STEP 6 - Validating PTZ configuration options

STEP PASSED

STEP 7 - Check that PTZ configuration and configuration options are consistent

STEP PASSED

TEST PASSED

PTZ-2-1-9-v14.12 PTZ SET CONFIGURATION

TestResult

STEP 1 - Getting PTZ service address
STEP PASSED

STEP 2 - Connect to PTZ service
STEP PASSED

STEP 3 - Get PTZ configurations
STEP PASSED

STEP 4 - Validating GetConfigurations response
STEP PASSED

STEP 5 - Validating PTZ configuration
STEP PASSED

STEP 6 - Getting PTZ configuration options
STEP PASSED

STEP 7 - Validating PTZ configuration options
STEP PASSED

STEP 8 - Setting PTZ configuration [token = 000]. Default timeout = PT250S
STEP PASSED

STEP 9 - Get PTZ configuration
STEP PASSED

STEP 10 - Validating new PTZ configuration
STEP PASSED

TEST PASSED

PTZ-3-1-1-v14.12 PTZ ABSOLUTE MOVE

TestResult

STEP 1 - Getting PTZ service address
STEP PASSED

STEP 2 - Connect to PTZ service
STEP PASSED

STEP 3 - Getting media service address
STEP PASSED

STEP 4 - Connect to media service

STEP PASSED

STEP 5 - Searching media profile with PTZ configuration for node [token = 000]

STEP PASSED

STEP 6 - Getting PTZ configuration options

STEP PASSED

STEP 7 - Validating PTZ profile

STEP PASSED

STEP 8 - Validating PTZ configuration options

STEP PASSED

STEP 9 - Check if Absolute move is supported

STEP PASSED

STEP 10 - Check if configuration needs to be updated

STEP PASSED

STEP 11 - Getting PTZ status

STEP PASSED

STEP 12 - Moving pan/tilt to (1, 1) space=<http://www.onvif.org/ver10/tptz/PanTiltSpaces/PositionGenericSpace>

STEP PASSED

STEP 13 - Moving zoom to (1) space=<http://www.onvif.org/ver10/tptz/ZoomSpaces/PositionGenericSpace>

STEP PASSED

STEP 14 - Getting PTZ status

STEP PASSED

STEP 15 - Checking current pan/tilt and zoom position

STEP PASSED

TEST PASSED

PTZ-3-1-2-v14.12 SOAP FAULT MESSAGE

TestResult

STEP 1 - Getting PTZ service address

STEP PASSED

STEP 2 - Connect to PTZ service

STEP PASSED

STEP 3 - Getting media service address

STEP PASSED

STEP 4 - Connect to media service

STEP PASSED

STEP 5 - Searching media profile with PTZ configuration for node [token = 000]

STEP PASSED

STEP 6 - Getting PTZ configuration options

STEP PASSED

STEP 7 - Validating PTZ profile

STEP PASSED

STEP 8 - Validating PTZ configuration options

STEP PASSED

STEP 9 - Moving pan/tilt to (2, 2) space=<http://www.onvif.org/ver10/tptz/PanTiltSpaces/PositionGenericSpace>

STEP PASSED

TEST PASSED

PTZ-3-1-3-v14.12 PTZ RELATIVE MOVE

TestResult

STEP 1 - Getting PTZ service address

STEP PASSED

STEP 2 - Connect to PTZ service

STEP PASSED

STEP 3 - Getting media service address

STEP PASSED

STEP 4 - Connect to media service

STEP PASSED

STEP 5 - Searching media profile with PTZ configuration for node [token = 000]

STEP PASSED

STEP 6 - Getting PTZ configuration options

STEP PASSED

STEP 7 - Validating PTZ profile

STEP PASSED

STEP 8 - Validating PTZ configuration options

STEP PASSED

STEP 9 - Check if Relative move is supported

STEP PASSED

STEP 10 - Check if configuration needs to be updated

STEP PASSED

STEP 11 - Getting PTZ status

STEP PASSED

STEP 12 - Moving relative pan/tilt to (1, 1) space=<http://www.onvif.org/ver10/tptz/PanTiltSpaces/TranslationGenericSpace>

STEP PASSED

STEP 13 - Moving relative zoom to (1) space=<http://www.onvif.org/ver10/tptz/ZoomSpaces/TranslationGenericSpace>

STEP PASSED

STEP 14 - Getting PTZ status

STEP PASSED

STEP 15 - Checking current pan/tilt and zoom position

STEP PASSED

TEST PASSED

PTZ-3-1-4-v14.12 PTZ CONTINUOUS MOVE

TestResult

STEP 1 - Getting PTZ service address

STEP PASSED

STEP 2 - Connect to PTZ service

STEP PASSED

STEP 3 - Getting media service address

STEP PASSED

STEP 4 - Connect to media service

STEP PASSED

STEP 5 - Searching media profile with PTZ configuration for node [token = 000]

STEP PASSED

STEP 6 - Getting PTZ configuration options

STEP PASSED

STEP 7 - Validating PTZ profile

STEP PASSED

STEP 8 - Validating PTZ configuration options

STEP PASSED

STEP 9 - Check if Continuous move is supported

STEP PASSED

STEP 10 - Continuous move start

STEP PASSED

STEP 11 - Waiting 60 seconds for move to complete

STEP PASSED

STEP 12 - Waiting 20 seconds for camera to stop

STEP PASSED

STEP 13 - Getting PTZ status

STEP PASSED

STEP 14 - Validating PTZ status

STEP PASSED

STEP 15 - Continuous move start

STEP PASSED

STEP 16 - Waiting 60 seconds for move to complete

STEP PASSED

STEP 17 - Waiting 20 seconds for camera to stop

STEP PASSED

STEP 18 - Getting PTZ status

STEP PASSED

STEP 19 - Validating PTZ status

STEP PASSED

TEST PASSED

PTZ-3-1-5-v15.06 PTZ CONTINUOUS MOVE & STOP

TestResult

STEP 1 - Getting PTZ service address

STEP PASSED

STEP 2 - Connect to PTZ service

STEP PASSED

STEP 3 - Getting media service address

STEP PASSED

STEP 4 - Connect to media service

STEP PASSED

STEP 5 - Searching media profile with PTZ configuration for node [token = 000]

STEP PASSED

STEP 6 - Getting PTZ configuration options

STEP PASSED

STEP 7 - Validating PTZ profile

STEP PASSED

STEP 8 - Validating PTZ configuration options

STEP PASSED

STEP 9 - Continuous move start

STEP PASSED

STEP 10 - Waiting 20 seconds for move to complete

STEP PASSED

STEP 11 - Stop PTZ movement

STEP PASSED

STEP 12 - Waiting 20 seconds for camera to stop

STEP PASSED

STEP 13 - Getting PTZ status

STEP PASSED

STEP 14 - Validating PTZ status

STEP PASSED

STEP 15 - Continuous move start

STEP PASSED

STEP 16 - Waiting 20 seconds for move to complete

STEP PASSED

STEP 17 - Stop PTZ movement

STEP PASSED

STEP 18 - Waiting 20 seconds for camera to stop

STEP PASSED

STEP 19 - Getting PTZ status

STEP PASSED

STEP 20 - Validating PTZ status

STEP PASSED

TEST PASSED

PTZ-4-1-4-v15.06 SET AND GET PRESET

TestResult

STEP 1 - Getting PTZ service address

STEP PASSED

STEP 2 - Connect to PTZ service

STEP PASSED

STEP 3 - Check that Absolute or Relative movement is supported

STEP PASSED

STEP 4 - Getting media service address

STEP PASSED

STEP 5 - Connect to media service

STEP PASSED

STEP 6 - Searching media profile with PTZ configuration for node [token = 000]

STEP PASSED

STEP 7 - Getting PTZ configuration options

STEP PASSED

STEP 8 - Validating PTZ profile

STEP PASSED

STEP 9 - Validating PTZ configuration options

STEP PASSED

STEP 10 - Moving pan/tilt to (-0,3333333, -0,3333333)

space=<http://www.onvif.org/ver10/tptz/PanTiltSpaces/PositionGenericSpace> zoom to (0)

space=<http://www.onvif.org/ver10/tptz/ZoomSpaces/PositionGenericSpace>

STEP PASSED

STEP 11 - Waiting 20 seconds for camera to move

STEP PASSED

STEP 12 - Setting preset [name=Test] for profile [token=MediaProfile000]

STEP PASSED

STEP 13 - Getting presets for profile [token=MediaProfile000]

STEP PASSED

STEP 14 - Searching for Preset item with token = '2'

STEP PASSED

STEP 15 - Checking current pan/tilt and zoom position

STEP PASSED

STEP 16 - Moving pan/tilt to (0,3333333, 0,3333333)

space=<http://www.onvif.org/ver10/tptz/PanTiltSpaces/PositionGenericSpace> zoom to (1)

space=<http://www.onvif.org/ver10/tptz/ZoomSpaces/PositionGenericSpace>

STEP PASSED

STEP 17 - Waiting 20 seconds for camera to move

STEP PASSED

STEP 18 - Setting preset [name=Test] for profile [token=MediaProfile000]

STEP PASSED

STEP 19 - Getting presets for profile [token=MediaProfile000]

STEP PASSED

STEP 20 - Searching for Preset item with token = '2'

STEP PASSED

STEP 21 - Checking current pan/tilt and zoom position

STEP PASSED

STEP 22 - Removing preset [token=2] from profile [token=MediaProfile000]

STEP PASSED

TEST PASSED

PTZ-4-1-5-v15.06 GOTO PRESET

TestResult

STEP 1 - Getting PTZ service address

STEP PASSED

STEP 2 - Connect to PTZ service

STEP PASSED

STEP 3 - Check that Absolute or Relative movement is supported

STEP PASSED

STEP 4 - Getting media service address

STEP PASSED

STEP 5 - Connect to media service

STEP PASSED

STEP 6 - Searching media profile with PTZ configuration for node [token = 000]

STEP PASSED

STEP 7 - Getting PTZ configuration options

STEP PASSED

STEP 8 - Validating PTZ profile

STEP PASSED

STEP 9 - Validating PTZ configuration options

STEP PASSED

STEP 10 - Moving pan/tilt to (-1, -1) space=<http://www.onvif.org/ver10/tptz/PanTiltSpaces/PositionGenericSpace> zoom to (0) space=<http://www.onvif.org/ver10/tptz/ZoomSpaces/PositionGenericSpace>

STEP PASSED

STEP 11 - Waiting 20 seconds for camera to move

STEP PASSED

STEP 12 - Setting preset [name=Test] for profile [token=MediaProfile000]

STEP PASSED

STEP 13 - Moving pan/tilt to (1, 1) space=<http://www.onvif.org/ver10/tptz/PanTiltSpaces/PositionGenericSpace> zoom to (1) space=<http://www.onvif.org/ver10/tptz/ZoomSpaces/PositionGenericSpace>

STEP PASSED

STEP 14 - Waiting 20 seconds for camera to move

STEP PASSED

STEP 15 - Going to preset [token=2] in profile [token=MediaProfile000]

STEP PASSED

STEP 16 - Waiting 20 seconds for camera to move

STEP PASSED

STEP 17 - Getting PTZ status

STEP PASSED

STEP 18 - Checking current pan/tilt and zoom position

STEP PASSED

STEP 19 - Removing preset [token=2] from profile [token=MediaProfile000]

STEP PASSED

TEST PASSED

PTZ-4-1-6-v14.12 REMOVE PRESET

TestResult

STEP 1 - Getting PTZ service address

STEP PASSED

STEP 2 - Connect to PTZ service

STEP PASSED

STEP 3 - Getting media service address

STEP PASSED

STEP 4 - Connect to media service

STEP PASSED

STEP 5 - Searching media profile with PTZ configuration for node [token = 000]

STEP PASSED

STEP 6 - Getting PTZ configuration options

STEP PASSED

STEP 7 - Validating PTZ profile

STEP PASSED

STEP 8 - Setting preset [name=Test] for profile [token=MediaProfile000]

STEP PASSED

STEP 9 - Getting presets for profile [token=MediaProfile000]

STEP PASSED

STEP 10 - Searching for Preset item with token = '2'

STEP PASSED

STEP 11 - Removing preset [token=2] from profile [token=MediaProfile000]

STEP PASSED

STEP 12 - Getting presets for profile [token=MediaProfile000]

STEP PASSED

STEP 13 - Searching for preset [token=2]

STEP PASSED

TEST PASSED

PTZ-5-1-1-v15.06 HOME POSITION OPERATIONS (CONFIGURABLE)

TestResult

STEP 1 - Getting PTZ service address

STEP PASSED

STEP 2 - Connect to PTZ service

STEP PASSED

STEP 3 - Check that Absolute or Relative movement is supported

STEP PASSED

STEP 4 - Getting media service address

STEP PASSED

STEP 5 - Connect to media service

STEP PASSED

STEP 6 - Searching media profile with PTZ configuration for node [token = 000]

STEP PASSED

STEP 7 - Getting PTZ configuration options

STEP PASSED

STEP 8 - Validating PTZ profile

STEP PASSED

STEP 9 - Validating PTZ configuration options

STEP PASSED

STEP 10 - Moving pan/tilt to (-1, -1) space=<http://www.onvif.org/ver10/tptz/PanTiltSpaces/PositionGenericSpace> zoom to (0)
space=<http://www.onvif.org/ver10/tptz/ZoomSpaces/PositionGenericSpace>

STEP PASSED

STEP 11 - Waiting 20 seconds for camera to move

STEP PASSED

STEP 12 - Setting home position for profile [token=MediaProfile000]

STEP PASSED

STEP 13 - Moving pan/tilt to (1, 1) space=<http://www.onvif.org/ver10/tptz/PanTiltSpaces/PositionGenericSpace> zoom to (1)
space=<http://www.onvif.org/ver10/tptz/ZoomSpaces/PositionGenericSpace>

STEP PASSED

STEP 14 - Waiting 20 seconds for camera to move

STEP PASSED

STEP 15 - Going to home position for profile [token=MediaProfile000]

STEP PASSED

STEP 16 - Waiting 20 seconds for camera to move

STEP PASSED

STEP 17 - Getting PTZ status

STEP PASSED

STEP 18 - Checking current pan/tilt and zoom position

STEP PASSED

TEST PASSED

PTZ-5-1-3-v14.12 PTZ – HOME POSITION OPERATIONS (USAGE OF FIXEDHOMEPOSITION FLAG)

TestResult

STEP 1 - Getting PTZ service address

STEP PASSED

STEP 2 - Connect to PTZ service

STEP PASSED

STEP 3 - Getting media service address

STEP PASSED

STEP 4 - Connect to media service

STEP PASSED

STEP 5 - Searching media profile with PTZ configuration for node [token = 000]

STEP PASSED

STEP 6 - Validating PTZ profile

STEP PASSED

STEP 7 - Getting PTZ node [token=000]

STEP PASSED

STEP 8 - Setting home position for profile [token=MediaProfile000]

STEP PASSED

TEST PASSED

PTZ-7-1-3-v14.12 GENERIC PAN/TILT POSITION SPACE

TestResult

STEP 1 - Getting PTZ service address

STEP PASSED

STEP 2 - Connect to PTZ service

STEP PASSED

STEP 3 - Getting PTZ nodes

STEP PASSED

STEP 4 - Getting media service address

STEP PASSED

STEP 5 - Connect to media service

STEP PASSED

STEP 6 - Get Media profiles

STEP PASSED

Node (token = 000) supports AbsolutePanTilt move

STEP 7 - Verifying of Position Generic Pan/Tilt Space presence

STEP PASSED

STEP 8 - Verifying of space range

STEP PASSED

STEP 9 - Searching media profile with PTZ configuration for node [token = 000]

STEP PASSED

STEP 10 - Getting PTZ configuration options

STEP PASSED

STEP 11 - Validating PTZ profile

STEP PASSED

STEP 12 - Moving pan/tilt to (-1, -1) space=<http://www.onvif.org/ver10/tptz/PanTiltSpaces/PositionGenericSpace>

STEP PASSED

STEP 13 - Moving pan/tilt to (1, 1) space=<http://www.onvif.org/ver10/tptz/PanTiltSpaces/PositionGenericSpace>

STEP PASSED

TEST PASSED

PTZ-7-1-4-v14.12 GENERIC ZOOM POSITION SPACE

TestResult

STEP 1 - Getting PTZ service address

STEP PASSED

STEP 2 - Connect to PTZ service

STEP PASSED

STEP 3 - Getting PTZ nodes

STEP PASSED

Node (token = 000) supports AbsoluteZoom move

STEP 4 - Verifying of Position Generic Zoom Space presence

STEP PASSED

STEP 5 - Verifying of space range

STEP PASSED

STEP 6 - Getting media service address

STEP PASSED

STEP 7 - Connect to media service

STEP PASSED

STEP 8 - Searching media profile with PTZ configuration for node [token = 000]

STEP PASSED

STEP 9 - Getting PTZ configuration options

STEP PASSED

STEP 10 - Validating PTZ profile

STEP PASSED

STEP 11 - Moving zoom to (1) space=<http://www.onvif.org/ver10/tptz/ZoomSpaces/PositionGenericSpace>

STEP PASSED

STEP 12 - Moving zoom to (0) space=<http://www.onvif.org/ver10/tptz/ZoomSpaces/PositionGenericSpace>

STEP PASSED

TEST PASSED

PTZ-7-2-3-v14.12 GENERIC PAN/TILT TRANSLATION SPACE

TestResult

STEP 1 - Getting PTZ service address

STEP PASSED

STEP 2 - Connect to PTZ service

STEP PASSED

STEP 3 - Getting PTZ nodes

STEP PASSED

Node (token = 000) supports RelativePanTilt move

STEP 4 - Verifying of Translation Generic Pan/Tilt Space presence

STEP PASSED

STEP 5 - Verifying of space range

STEP PASSED

STEP 6 - Getting media service address

STEP PASSED

STEP 7 - Connect to media service

STEP PASSED

STEP 8 - Searching media profile with PTZ configuration for node [token = 000]

STEP PASSED

STEP 9 - Getting PTZ configuration options

STEP PASSED

STEP 10 - Validating PTZ profile

STEP PASSED

STEP 11 - Moving relative pan/tilt to (-1, -1) space=<http://www.onvif.org/ver10/tptz/PanTiltSpaces/TranslationGenericSpace>
STEP PASSED

STEP 12 - Moving relative pan/tilt to (1, 1) space=<http://www.onvif.org/ver10/tptz/PanTiltSpaces/TranslationGenericSpace>
STEP PASSED

TEST PASSED

PTZ-7-2-4-v14.12 GENERIC ZOOM TRANSLATION SPACE

TestResult

STEP 1 - Getting PTZ service address
STEP PASSED

STEP 2 - Connect to PTZ service
STEP PASSED

STEP 3 - Getting PTZ nodes
STEP PASSED

Node (token = 000) supports RelativeZoom move

STEP 4 - Verifying of Translation Generic Zoom Space presence
STEP PASSED

STEP 5 - Verifying of space range
STEP PASSED

STEP 6 - Getting media service address
STEP PASSED

STEP 7 - Connect to media service
STEP PASSED

STEP 8 - Searching media profile with PTZ configuration for node [token = 000]
STEP PASSED

STEP 9 - Getting PTZ configuration options
STEP PASSED

STEP 10 - Validating PTZ profile
STEP PASSED

STEP 11 - Moving relative zoom to (1) space=<http://www.onvif.org/ver10/tptz/ZoomSpaces/TranslationGenericSpace>
STEP PASSED

STEP 12 - Moving relative zoom to (-1) space=<http://www.onvif.org/ver10/tptz/ZoomSpaces/TranslationGenericSpace>
STEP PASSED

TEST PASSED

PTZ-7-3-3-v15.06 GENERIC PAN/TILT VELOCITY SPACE

TestResult

STEP 1 - Getting PTZ service address
STEP PASSED

STEP 2 - Connect to PTZ service
STEP PASSED

STEP 3 - Getting PTZ nodes
STEP PASSED

Node (token = 000) supports ContinuousPanTilt move

STEP 4 - Verifying of Velocity Generic Pan/Tilt Space presence
STEP PASSED

STEP 5 - Verifying of space range
STEP PASSED

STEP 6 - Getting media service address
STEP PASSED

STEP 7 - Connect to media service
STEP PASSED

STEP 8 - Searching media profile with PTZ configuration for node [token = 000]
STEP PASSED

STEP 9 - Getting PTZ configuration options
STEP PASSED

STEP 10 - Validating PTZ profile
STEP PASSED

STEP 11 - Continuous move start
STEP PASSED

STEP 12 - Waiting 20 seconds for camera to move
STEP PASSED

STEP 13 - Continuous move start

STEP PASSED

STEP 14 - Waiting 10 seconds for camera to move

STEP PASSED

STEP 15 - Stop PTZ movement

STEP PASSED

TEST PASSED

PTZ-7-3-4-v15.06 GENERIC ZOOM VELOCITY SPACE

TestResult

STEP 1 - Getting PTZ service address

STEP PASSED

STEP 2 - Connect to PTZ service

STEP PASSED

STEP 3 - Getting PTZ nodes

STEP PASSED

Node (token = 000) supports ContinuousZoom move

STEP 4 - Verifying of Continuous Generic Zoom Space presence

STEP PASSED

STEP 5 - Verifying of space range

STEP PASSED

STEP 6 - Getting media service address

STEP PASSED

STEP 7 - Connect to media service

STEP PASSED

STEP 8 - Searching media profile with PTZ configuration for node [token = 000]

STEP PASSED

STEP 9 - Getting PTZ configuration options

STEP PASSED

STEP 10 - Validating PTZ profile

STEP PASSED

STEP 11 - Continuous move start

STEP PASSED

STEP 12 - Waiting 20 seconds for camera to move

STEP PASSED

STEP 13 - Continuous move start

STEP PASSED

STEP 14 - Waiting 10 seconds for camera to move

STEP PASSED

STEP 15 - Stop PTZ movement

STEP PASSED

TEST PASSED

PTZ-7-4-3-v14.12 GENERIC PAN/TILT SPEED SPACE

TestResult

STEP 1 - Getting PTZ service address

STEP PASSED

STEP 2 - Connect to PTZ service

STEP PASSED

STEP 3 - Getting PTZ nodes

STEP PASSED

Node (token = 000) supports Speed for PanTilt move

STEP 4 - Verifying of Speed Generic Pan/Tilt Space presence

STEP PASSED

STEP 5 - Verifying of space range

STEP PASSED

STEP 6 - Getting media service address

STEP PASSED

STEP 7 - Connect to media service

STEP PASSED

STEP 8 - Searching media profile with PTZ configuration for node [token = 000]

STEP PASSED

STEP 9 - Getting PTZ configuration options

STEP PASSED

STEP 10 - Validating PTZ profile

STEP PASSED

STEP 11 - Check there are options for Absolute command or Relative move command in selected PTZ configuration

STEP PASSED

STEP 12 - Moving pan/tilt to (-1, -1) space=<http://www.onvif.org/ver10/tptz/PanTiltSpaces/PositionGenericSpace>

STEP PASSED

STEP 13 - Moving pan/tilt to (1, 1) space=<http://www.onvif.org/ver10/tptz/PanTiltSpaces/PositionGenericSpace>

STEP PASSED

TEST PASSED

PTZ-7-4-4-v14.12 GENERIC ZOOM SPEED SPACE

TestResult

STEP 1 - Getting PTZ service address

STEP PASSED

STEP 2 - Connect to PTZ service

STEP PASSED

STEP 3 - Getting PTZ nodes

STEP PASSED

Node (token = 000) supports Speed for Zoom move

STEP 4 - Verifying of Speed Generic Zoom Space presence

STEP PASSED

STEP 5 - Verifying of space range

STEP PASSED

STEP 6 - Getting media service address

STEP PASSED

STEP 7 - Connect to media service

STEP PASSED

STEP 8 - Searching media profile with PTZ configuration for node [token = 000]

STEP PASSED

STEP 9 - Getting PTZ configuration options

STEP PASSED

STEP 10 - Validating PTZ profile

STEP PASSED

STEP 11 - Check there are options for Absolute command or Relative move command in selected PTZ configuration

STEP PASSED

STEP 12 - Moving zoom to (1) space=<http://www.onvif.org/ver10/tptz/ZoomSpaces/PositionGenericSpace>

STEP PASSED

STEP 13 - Moving zoom to (0) space=<http://www.onvif.org/ver10/tptz/ZoomSpaces/PositionGenericSpace>

STEP PASSED

TEST PASSED

PTZ-8-1-1-v14.12 PTZ SERVICE CAPABILITIES

TestResult

STEP 1 - Get PTZ service address

STEP PASSED

STEP 2 - Check that the DUT returned PTZ service address

STEP PASSED

STEP 3 - Get Service Capabilities

STEP PASSED

TEST PASSED

PTZ-8-1-2-v14.12 GET SERVICES AND GET PTZ SERVICE CAPABILITIES CONSISTENCY

TestResult

STEP 1 - Get Services

STEP PASSED

STEP 2 - Check that the DUT returned PTZ service information

STEP PASSED

STEP 3 - Check that the DUT returned Capabilities element

STEP PASSED

STEP 4 - Get PTZ service address

STEP PASSED

STEP 5 - Check that the DUT returned PTZ service address
STEP PASSED

STEP 6 - Get Service Capabilities
STEP PASSED

STEP 7 - Parse Capabilities element in GetServices response
STEP PASSED

STEP 8 - Compare Capabilities
STEP PASSED

TEST PASSED

Imaging

IMAGING-1-1-1-v14.12 IMAGING COMMAND GETIMAGINGSETTINGS

TestResult

STEP 1 - Get imaging service address
STEP PASSED

STEP 2 - Get media service address
STEP PASSED

STEP 3 - Get I/O service address
STEP PASSED

STEP 4 - Get video sources
STEP PASSED

STEP 5 - Check that the DUT returned video sources
STEP PASSED

STEP 6 - Get imaging settings
STEP PASSED

TEST PASSED

IMAGING-1-1-3-v14.12 IMAGING COMMAND GETOPTIONS

TestResult

STEP 1 - Get imaging service address
STEP PASSED

STEP 2 - Get media service address
STEP PASSED

STEP 3 - Get I/O service address
STEP PASSED

STEP 4 - Get video sources
STEP PASSED

STEP 5 - Check that the DUT returned video sources
STEP PASSED

STEP 6 - Get imaging options
STEP PASSED

STEP 7 - Check if the DUT sent imaging options
STEP PASSED

STEP 8 - Validate options structure
STEP PASSED

TEST PASSED

IMAGING-1-1-8-v14.12 IMAGING COMMAND SETIMAGINGSETTINGS – INVALID SETTINGS

TestResult

STEP 1 - Get imaging service address
STEP PASSED

STEP 2 - Get media service address
STEP PASSED

STEP 3 - Get I/O service address
STEP PASSED

STEP 4 - Get video sources
STEP PASSED

STEP 5 - Check that the DUT returned video sources

STEP PASSED

STEP 6 - Get imaging options
STEP PASSED

STEP 7 - Check if the DUT sent imaging options
STEP PASSED

STEP 8 - Get imaging settings
STEP PASSED

STEP 9 - Check if the DUT sent imaging settings
STEP PASSED

STEP 10 - Validate options structure
STEP PASSED

STEP 11 - Set imaging settings
STEP PASSED

STEP 12 - Get imaging settings
STEP PASSED

STEP 13 - Check if the DUT sent imaging settings
STEP PASSED

STEP 14 - Check that settings have not been changed
STEP PASSED

TEST PASSED

IMAGING-1-1-10-v14.12 IMAGING COMMAND GETIMAGINGSETTINGS – INVALID VIDEOSOURCETOKEN

TestResult

STEP 1 - Get imaging service address
STEP PASSED

STEP 2 - Get media service address
STEP PASSED

STEP 3 - Get I/O service address
STEP PASSED

STEP 4 - Get video sources
STEP PASSED

STEP 5 - Check that the DUT returned video sources

STEP PASSED

STEP 6 - Get imaging settings - negative test

STEP PASSED

TEST PASSED

IMAGING-1-1-11-v14.12 IMAGING COMMAND GETOPTIONS – INVALID VIDEOSOURCETOKEN

TestResult

STEP 1 - Get imaging service address

STEP PASSED

STEP 2 - Get media service address

STEP PASSED

STEP 3 - Get I/O service address

STEP PASSED

STEP 4 - Get video sources

STEP PASSED

STEP 5 - Check that the DUT returned video sources

STEP PASSED

STEP 6 - Get options - negative test

STEP PASSED

TEST PASSED

IMAGING-1-1-12-v14.12 IMAGING COMMAND SETIMAGINGSETTINGS – INVALID VIDEOSOURCETOKEN

TestResult

STEP 1 - Get imaging service address

STEP PASSED

STEP 2 - Get media service address

STEP PASSED

STEP 3 - Get I/O service address

STEP PASSED

STEP 4 - Get video sources

STEP PASSED

STEP 5 - Check that the DUT returned video sources

STEP PASSED

STEP 6 - Set imaging settings - negative test

STEP PASSED

TEST PASSED

IMAGING-1-1-14-v16.07 IMAGING COMMAND SETIMAGINGSETTINGS

TestResult

STEP 1 - Get imaging service address

STEP PASSED

STEP 2 - Get media service address

STEP PASSED

STEP 3 - Get I/O service address

STEP PASSED

STEP 4 - Get video sources

STEP PASSED

STEP 5 - Check that the DUT returned video sources

STEP PASSED

STEP 6 - Get imaging options

STEP PASSED

STEP 7 - Validate options structure

STEP PASSED

STEP 8 - Get imaging settings

STEP PASSED

STEP 9 - Set imaging settings

STEP PASSED

STEP 10 - Get imaging settings

STEP PASSED

STEP 11 - Check setting 'Brightness' is applied

STEP PASSED

STEP 12 - Set imaging settings

STEP PASSED

STEP 13 - Get imaging settings

STEP PASSED

STEP 14 - Check setting 'Brightness' is restored

STEP PASSED

STEP 15 - Set imaging settings

STEP PASSED

STEP 16 - Get imaging settings

STEP PASSED

STEP 17 - Check setting 'ColorSaturation' is applied

STEP PASSED

STEP 18 - Set imaging settings

STEP PASSED

STEP 19 - Get imaging settings

STEP PASSED

STEP 20 - Check setting 'ColorSaturation' is restored

STEP PASSED

STEP 21 - Set imaging settings

STEP PASSED

STEP 22 - Get imaging settings

STEP PASSED

STEP 23 - Check setting 'Contrast' is applied

STEP PASSED

STEP 24 - Set imaging settings

STEP PASSED

STEP 25 - Get imaging settings

STEP PASSED

STEP 26 - Check setting 'Contrast' is restored

STEP PASSED

STEP 27 - Set imaging settings

STEP PASSED

STEP 28 - Get imaging settings

STEP PASSED

STEP 29 - Check setting 'Sharpness' is applied

STEP PASSED

STEP 30 - Set imaging settings

STEP PASSED

STEP 31 - Get imaging settings

STEP PASSED

STEP 32 - Check setting 'Sharpness' is restored

STEP PASSED

STEP 33 - Set imaging settings

STEP PASSED

STEP 34 - Get imaging settings

STEP PASSED

STEP 35 - Check setting 'Exposure/Mode' is applied

STEP PASSED

STEP 36 - Set imaging settings

STEP PASSED

STEP 37 - Get imaging settings

STEP PASSED

STEP 38 - Check setting 'Exposure/Mode' is restored

STEP PASSED

STEP 39 - Set imaging settings

STEP PASSED

STEP 40 - Get imaging settings

STEP PASSED

STEP 41 - Check setting 'Focus/AutoFocusMode' is applied

STEP PASSED

STEP 42 - Set imaging settings

STEP PASSED

STEP 43 - Get imaging settings

STEP PASSED

STEP 44 - Check setting 'Focus/AutoFocusMode' is restored

STEP PASSED

TEST PASSED

IMAGING-1-1-15-v17.01 IMAGING COMMAND SETIMAGINGSETTINGS ADDITIONAL FEATURES

TestResult

STEP 1 - Get imaging service address

STEP PASSED

STEP 2 - Get media service address

STEP PASSED

STEP 3 - Get I/O service address

STEP PASSED

STEP 4 - Get video sources

STEP PASSED

STEP 5 - Check that the DUT returned video sources

STEP PASSED

STEP 6 - Get imaging options

STEP PASSED

STEP 7 - Validate options structure

STEP PASSED

STEP 8 - Get imaging settings

STEP PASSED

TEST PASSED

IMAGING-2-1-1-v14.12 IMAGING COMMAND GETMOVEOPTIONS

TestResult

STEP 1 - Get imaging service address

STEP PASSED

STEP 2 - Get media service address

STEP PASSED

STEP 3 - Get I/O service address

STEP PASSED

STEP 4 - Get video sources

STEP PASSED

STEP 5 - Check that the DUT returned video sources

STEP PASSED

STEP 6 - Get Move options for 000

STEP PASSED

STEP 7 - Validate Move options

STEP PASSED

TEST PASSED

IMAGING-2-1-3-v14.12 IMAGING COMMAND ABSOLUTE MOVE

TestResult

STEP 1 - Get imaging service address

STEP PASSED

STEP 2 - Get media service address

STEP PASSED

STEP 3 - Get I/O service address

STEP PASSED

STEP 4 - Get video sources

STEP PASSED

STEP 5 - Check that the DUT returned video sources

STEP PASSED

STEP 6 - Get Move options for 000

STEP PASSED

STEP 7 - Validate Move options

STEP PASSED

STEP 8 - Check if Absolute Move is supported for video source '000'

STEP PASSED

STEP 9 - Send Move command (000)

STEP PASSED

STEP 10 - Check if Absolute Move Speed is supported for video source '000'

STEP PASSED

TEST PASSED

IMAGING-2-1-4-v14.12 IMAGING COMMAND ABSOLUTE MOVE – INVALID SETTINGS

TestResult

STEP 1 - Get imaging service address

STEP PASSED

STEP 2 - Get media service address

STEP PASSED

STEP 3 - Get I/O service address

STEP PASSED

STEP 4 - Get video sources

STEP PASSED

STEP 5 - Check that the DUT returned video sources

STEP PASSED

STEP 6 - Get Move options for 000

STEP PASSED

STEP 7 - Validate Move options

STEP PASSED

STEP 8 - Check if Absolute Move is supported for video source '000'

STEP PASSED

STEP 9 - Move - negative test (invalid Position)

STEP PASSED

STEP 10 - Check if Absolute Move Speed is supported for video source '000'

STEP PASSED

TEST PASSED

IMAGING-2-1-5-v14.12 IMAGING COMMAND RELATIVE MOVE

TestResult

STEP 1 - Get imaging service address
STEP PASSED

STEP 2 - Get media service address
STEP PASSED

STEP 3 - Get I/O service address
STEP PASSED

STEP 4 - Get video sources
STEP PASSED

STEP 5 - Check that the DUT returned video sources
STEP PASSED

STEP 6 - Get Move options for 000
STEP PASSED

STEP 7 - Validate Move options
STEP PASSED

STEP 8 - Check if Relative Move is supported for video source '000'
STEP PASSED

STEP 9 - Send Move command (000)
STEP PASSED

STEP 10 - Check if Relative Move Speed is supported for video source '000'
STEP PASSED

TEST PASSED

IMAGING-2-1-6-v14.12 IMAGING COMMAND RELATIVE MOVE – INVALID SETTINGS

TestResult

STEP 1 - Get imaging service address
STEP PASSED

STEP 2 - Get media service address
STEP PASSED

STEP 3 - Get I/O service address
STEP PASSED

STEP 4 - Get video sources

STEP PASSED

STEP 5 - Check that the DUT returned video sources

STEP PASSED

STEP 6 - Get Move options for 000

STEP PASSED

STEP 7 - Validate Move options

STEP PASSED

STEP 8 - Check if Relative Move is supported for video source '000'

STEP PASSED

STEP 9 - Move - negative test (invalid Distance)

STEP PASSED

STEP 10 - Check if Relative Move Speed is supported for video source '000'

STEP PASSED

TEST PASSED

IMAGING-2-1-7-v14.12 IMAGING COMMAND CONTINUOUS MOVE

TestResult

STEP 1 - Get imaging service address

STEP PASSED

STEP 2 - Get media service address

STEP PASSED

STEP 3 - Get I/O service address

STEP PASSED

STEP 4 - Get video sources

STEP PASSED

STEP 5 - Check that the DUT returned video sources

STEP PASSED

STEP 6 - Get Move options for 000

STEP PASSED

STEP 7 - Validate Move options

STEP PASSED

STEP 8 - Check if Continuous Move is supported for video source '000'

STEP PASSED

STEP 9 - Send Move command (000)

STEP PASSED

STEP 10 - Stop

STEP PASSED

TEST PASSED

IMAGING-2-1-8-v14.12 IMAGING COMMAND CONTINUOUS MOVE – INVALID SETTINGS

TestResult

STEP 1 - Get imaging service address

STEP PASSED

STEP 2 - Get media service address

STEP PASSED

STEP 3 - Get I/O service address

STEP PASSED

STEP 4 - Get video sources

STEP PASSED

STEP 5 - Check that the DUT returned video sources

STEP PASSED

STEP 6 - Get Move options for 000

STEP PASSED

STEP 7 - Validate Move options

STEP PASSED

STEP 8 - Check if Continuous Move is supported for video source '000'

STEP PASSED

STEP 9 - Move - negative test (invalid Speed)

STEP PASSED

TEST PASSED

IMAGING-2-1-10-v14.12 IMAGING COMMAND MOVE – UNSUPPORTED MOVE

TestResult

STEP 1 - Get imaging service address

STEP PASSED

STEP 2 - Get media service address

STEP PASSED

STEP 3 - Get I/O service address

STEP PASSED

STEP 4 - Get video sources

STEP PASSED

STEP 5 - Check that the DUT returned video sources

STEP PASSED

STEP 6 - Get Move options for 000

STEP PASSED

STEP 7 - Validate Move options

STEP PASSED

STEP 8 - Check if Absolute Move is supported for video source '000'

STEP PASSED

STEP 9 - Check if Relative Move is supported for video source '000'

STEP PASSED

STEP 10 - Check if Continuous Move is supported for video source '000'

STEP PASSED

TEST PASSED

IMAGING-2-1-11-v14.12 IMAGING COMMAND GETSTATUS

TestResult

STEP 1 - Get imaging service address

STEP PASSED

STEP 2 - Get media service address

STEP PASSED

STEP 3 - Get I/O service address

STEP PASSED

STEP 4 - Get video sources

STEP PASSED

STEP 5 - Check that the DUT returned video sources

STEP PASSED

STEP 6 - Get imaging status

STEP PASSED

TEST PASSED

IMAGING-2-1-13-v14.12 IMAGING COMMAND STOP

TestResult

STEP 1 - Get imaging service address

STEP PASSED

STEP 2 - Get media service address

STEP PASSED

STEP 3 - Get I/O service address

STEP PASSED

STEP 4 - Get video sources

STEP PASSED

STEP 5 - Check that the DUT returned video sources

STEP PASSED

STEP 6 - Stop

STEP PASSED

TEST PASSED

IMAGING-2-1-15-v14.12 IMAGING COMMAND GETMOVEOPTIONS – INVALID VIDEOSOURCETOKEN

TestResult

STEP 1 - Get imaging service address

STEP PASSED

STEP 2 - Get media service address

STEP PASSED

STEP 3 - Get I/O service address

STEP PASSED

STEP 4 - Get video sources

STEP PASSED

STEP 5 - Check that the DUT returned video sources

STEP PASSED

STEP 6 - Get options - negative test

STEP PASSED

TEST PASSED

IMAGING-2-1-16-v14.12 IMAGING COMMAND MOVE – INVALID VIDEOSOURCETOKEN

TestResult

STEP 1 - Get imaging service address

STEP PASSED

STEP 2 - Get media service address

STEP PASSED

STEP 3 - Get I/O service address

STEP PASSED

STEP 4 - Get video sources

STEP PASSED

STEP 5 - Check that the DUT returned video sources

STEP PASSED

STEP 6 - Move - negative test

STEP PASSED

TEST PASSED

IMAGING-2-1-17-v14.12 IMAGING COMMAND GETSTATUS – INVALID VIDEOSOURCETOKEN

TestResult

STEP 1 - Get imaging service address

STEP PASSED

STEP 2 - Get media service address

STEP PASSED

STEP 3 - Get I/O service address

STEP PASSED

STEP 4 - Get video sources

STEP PASSED

STEP 5 - Check that the DUT returned video sources

STEP PASSED

STEP 6 - GetStatus - negative test

STEP PASSED

TEST PASSED

IMAGING-2-1-18-v14.12 IMAGING COMMAND STOP – INVALID VIDEOSOURCETOKEN

TestResult

STEP 1 - Get imaging service address

STEP PASSED

STEP 2 - Get media service address

STEP PASSED

STEP 3 - Get I/O service address

STEP PASSED

STEP 4 - Get video sources

STEP PASSED

STEP 5 - Check that the DUT returned video sources

STEP PASSED

STEP 6 - Stop - negative test

STEP PASSED

TEST PASSED

IMAGING-3-1-1-v14.12 IMAGING SERVICE CAPABILITIES

TestResult

STEP 1 - Get Imaging service address

STEP PASSED

STEP 2 - Check that the DUT returned Imaging service address

STEP PASSED

STEP 3 - Get Service Capabilities

STEP PASSED

TEST PASSED

IMAGING-3-1-2-v14.12 GET SERVICES AND GET IMAGING SERVICE CAPABILITIES CONSISTENCY

TestResult

STEP 1 - Get Services

STEP PASSED

STEP 2 - Check that the DUT returned Imaging service information

STEP PASSED

STEP 3 - Check that the DUT returned Capabilities element

STEP PASSED

STEP 4 - Get Imaging service address

STEP PASSED

STEP 5 - Check that the DUT returned Imaging service address

STEP PASSED

STEP 6 - Get Service Capabilities

STEP PASSED

STEP 7 - Parse Capabilities element in GetServices response

STEP PASSED

STEP 8 - Compare Capabilities

STEP PASSED

TEST PASSED

Search

SEARCH-1-1-1-v14.12 RECORDING SEARCH SERVICE CAPABILITIES

TestResult

STEP 1 - Get Search service address

STEP PASSED

STEP 2 - Check that the DUT returned Search service address

STEP PASSED

STEP 3 - Get Service Capabilities

STEP PASSED

TEST PASSED

SEARCH-1-1-2-v14.12 GET SERVICES AND GET RECORDING SEARCH SERVICE CAPABILITIES CONSISTENCY

TestResult

STEP 1 - Get Services

STEP PASSED

STEP 2 - Check that the DUT returned Search service information

STEP PASSED

STEP 3 - Check that Capabilities element is included in Services element

STEP PASSED

STEP 4 - Parse Capabilities element in GetServices response

STEP PASSED

STEP 5 - Get Search service address

STEP PASSED

STEP 6 - Check that the DUT returned Search service address

STEP PASSED

STEP 7 - Get Service Capabilities

STEP PASSED

STEP 8 - Compare Capabilities

STEP PASSED

TEST PASSED

SEARCH-2-1-3-v14.12 GET RECORDING SEARCH RESULTS WITH MINRESULTS

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Summary

STEP PASSED

STEP 4 - Find Recordings

STEP PASSED

All results should be received by 15:26:43.468

STEP 5 - Get Recording Search results

STEP PASSED

STEP 6 - Check that search has been completed in due time

STEP PASSED

STEP 7 - Check that recordings list is not empty

STEP PASSED

STEP 8 - Check that tokens in recordings list are different

STEP PASSED

STEP 9 - Check that Recording information and Tracks information are consistent

STEP PASSED

STEP 10 - Find Recordings

STEP PASSED

All results should be received by 15:26:44.283

STEP 11 - Get Recording Search results

STEP PASSED

STEP 12 - Check that search has been completed in due time

STEP PASSED

STEP 13 - Check that recordings list is not empty

STEP PASSED

STEP 14 - Check that tokens in recordings list are different

STEP PASSED

STEP 15 - Check that Recording information and Tracks information are consistent

STEP PASSED

STEP 16 - Check that number of recordings is the same

STEP PASSED

STEP 17 - Check that all recordings are returned

STEP PASSED

TEST PASSED

SEARCH-2-1-4-v14.12 GET RECORDING SEARCH RESULTS WITH MAXRESULTS

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Summary

STEP PASSED

STEP 4 - Find Recordings

STEP PASSED

All results should be received by 15:26:46.731

STEP 5 - Get Recording Search results

STEP PASSED

STEP 6 - Check that maxResults parameter is not exceeded

STEP PASSED

STEP 7 - Check that search has been completed in due time

STEP PASSED

STEP 8 - Check that recordings list is not empty

STEP PASSED

STEP 9 - Check that tokens in recordings list are different

STEP PASSED

STEP 10 - Check that Recording information and Tracks information are consistent

STEP PASSED

STEP 11 - Find Recordings

STEP PASSED

All results should be received by 15:26:47.543

STEP 12 - Get Recording Search results

STEP PASSED

STEP 13 - Check that maxResults parameter is not exceeded

STEP PASSED

STEP 14 - Check that search has been completed in due time

STEP PASSED

STEP 15 - Check that recordings list is not empty

STEP PASSED

STEP 16 - Check that tokens in recordings list are different

STEP PASSED

STEP 17 - Check that Recording information and Tracks information are consistent

STEP PASSED

STEP 18 - Find Recordings

STEP PASSED

All results should be received by 15:26:48.356

STEP 19 - Get Recording Search results

STEP PASSED

STEP 20 - Check that maxResults parameter is not exceeded

STEP PASSED

STEP 21 - Check that search has been completed in due time

STEP PASSED

STEP 22 - Check that recordings list is not empty

STEP PASSED

STEP 23 - Check that tokens in recordings list are different

STEP PASSED

STEP 24 - Check that Recording information and Tracks information are consistent

STEP PASSED

TEST PASSED

SEARCH-2-1-5-v14.12 GET RECORDING SEARCH RESULTS WITH WAITTIME

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Find Recordings

STEP PASSED

All results should be received by 15:26:50.317

STEP 4 - Get Recording Search results

STEP PASSED

STEP 5 - Check that waitTime is taken into account

STEP PASSED

STEP 6 - Check that search has been completed in due time

STEP PASSED

STEP 7 - Check that recordings list is not empty

STEP PASSED

STEP 8 - Check that tokens in recordings list are different

STEP PASSED

STEP 9 - Check that Recording information and Tracks information are consistent

STEP PASSED

STEP 10 - Find Recordings

STEP PASSED

All results should be received by 15:26:51.157

STEP 11 - Get Recording Search results

STEP PASSED

STEP 12 - Check that waitTime is taken into account

STEP PASSED

STEP 13 - Check that search has been completed in due time

STEP PASSED

STEP 14 - Check that recordings list is not empty

STEP PASSED

STEP 15 - Check that tokens in recordings list are different

STEP PASSED

STEP 16 - Check that Recording information and Tracks information are consistent

STEP PASSED

TEST PASSED

SEARCH-2-1-7-v14.12 FIND RECORDINGS WITH MAXMATCHES

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Summary

STEP PASSED

STEP 4 - Find Recordings

STEP PASSED

All results should be received by 15:26:53.891

STEP 5 - Get Recording Search results

STEP PASSED

STEP 6 - Check that search has been completed in due time

STEP PASSED

STEP 7 - Check that recordings list is not empty

STEP PASSED

STEP 8 - Check that tokens in recordings list are different

STEP PASSED

STEP 9 - Check that Recording information and Tracks information are consistent

STEP PASSED

STEP 10 - Check that number of recordings returned is not greater than maxMatches parameter passed

STEP PASSED

TEST PASSED

SEARCH-2-1-8-v14.12 FIND RECORDINGS WITH RECORDING INFORMATION FILTER (ONLY VIDEO)

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Find Recordings

STEP PASSED

All results should be received by 15:26:55.861

STEP 4 - Get Recording Search results

STEP PASSED

STEP 5 - Check that waitTime is taken into account

STEP PASSED

STEP 6 - Check that search has been completed in due time

STEP PASSED

STEP 7 - Check that recordings list is not empty

STEP PASSED

STEP 8 - Check that tokens in recordings list are different

STEP PASSED

STEP 9 - Check that Recording information and Tracks information are consistent

STEP PASSED

STEP 10 - Check that all recordings have Video tracks

STEP PASSED

TEST PASSED

SEARCH-2-1-13-v14.12 FIND RECORDINGS WITH RECORDING INFORMATION FILTER (ONLY AUDIO)

TestResult

STEP 1 - Get Search Service address
STEP PASSED

STEP 2 - Connect to Search service
STEP PASSED

STEP 3 - Find Recordings
STEP PASSED

All results should be received by 15:26:58.022

STEP 4 - Get Recording Search results
STEP PASSED

STEP 5 - Check that waitTime is taken into account
STEP PASSED

STEP 6 - Check that search has been completed in due time
STEP PASSED

STEP 7 - Check that recordings list is not empty
STEP PASSED

STEP 8 - Check that tokens in recordings list are different
STEP PASSED

STEP 9 - Check that Recording information and Tracks information are consistent
STEP PASSED

STEP 10 - Check that all recordings have Audio tracks
STEP PASSED

TEST PASSED

SEARCH-2-1-14-v14.12 FIND RECORDINGS WITH RECORDING INFORMATION FILTER (ONLY METADATA)

TestResult

STEP 1 - Get Search Service address
STEP PASSED

STEP 2 - Connect to Search service
STEP PASSED

STEP 3 - Find Recordings

STEP PASSED

All results should be received by 15:27:00.203

STEP 4 - Get Recording Search results

STEP PASSED

STEP 5 - Check that waitTime is taken into account

STEP PASSED

STEP 6 - Check that search has been completed in due time

STEP PASSED

STEP 7 - Check that recording list is not empty

STEP PASSED

TEST PASSED

SEARCH-2-1-15-v14.12 FIND RECORDINGS WITH RECORDING INFORMATION FILTER (VIDEO AND AUDIO)

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Find Recordings

STEP PASSED

All results should be received by 15:27:02.367

STEP 4 - Get Recording Search results

STEP PASSED

STEP 5 - Check that waitTime is taken into account

STEP PASSED

STEP 6 - Check that search has been completed in due time

STEP PASSED

STEP 7 - Check that recordings list is not empty

STEP PASSED

STEP 8 - Check that tokens in recordings list are different

STEP PASSED

STEP 9 - Check that Recording information and Tracks information are consistent

STEP PASSED

STEP 10 - Check that all recordings have Video and Audio tracks

STEP PASSED

TEST PASSED

SEARCH-2-1-16-v14.12 FIND RECORDINGS WITH RECORDING INFORMATION FILTER (VIDEO AND METADATA)

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Find Recordings

STEP PASSED

All results should be received by 15:27:04.381

STEP 4 - Get Recording Search results

STEP PASSED

STEP 5 - Check that waitTime is taken into account

STEP PASSED

STEP 6 - Check that search has been completed in due time

STEP PASSED

STEP 7 - Check that recording list is not empty

STEP PASSED

TEST PASSED

SEARCH-2-1-17-v14.12 GET RECORDING SEARCH RESULTS AND GET RECORDINGS CONSISTENCY

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording service address

STEP PASSED

STEP 4 - Check that the DUT returned Recording service address

STEP PASSED

STEP 5 - Get recordings

STEP PASSED

STEP 6 - Check that recordings list is not empty

STEP PASSED

STEP 7 - Validate recordings list got from GetRecordings

STEP PASSED

STEP 8 - Find Recordings

STEP PASSED

All results should be received by 15:27:07.889

STEP 9 - Get Recording Search results

STEP PASSED

STEP 10 - Check that maxResults parameter is not exceeded

STEP PASSED

STEP 11 - Check that waitTime is taken into account

STEP PASSED

STEP 12 - Check that search has been completed in due time

STEP PASSED

STEP 13 - Check that recordings list is not empty

STEP PASSED

STEP 14 - Check that tokens in recordings list are different

STEP PASSED

STEP 15 - Check that Recording information and Tracks information are consistent

STEP PASSED

STEP 16 - Check that number of recordings is the same

STEP PASSED

STEP 17 - Check that all recordings are returned

STEP PASSED

STEP 18 - Validate records found

STEP PASSED

TEST PASSED

SEARCH-2-1-18-v14.12 GET RECORDING SEARCH RESULTS AND GET RECORDING INFORMATION CONSISTENCY

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Find Recordings

STEP PASSED

All results should be received by 15:27:09.851

STEP 4 - Get Recording Search results

STEP PASSED

STEP 5 - Check that maxResults parameter is not exceeded

STEP PASSED

STEP 6 - Check that waitTime is taken into account

STEP PASSED

STEP 7 - Check that search has been completed in due time

STEP PASSED

STEP 8 - Check that recordings list is not empty

STEP PASSED

STEP 9 - Check that tokens in recordings list are different

STEP PASSED

STEP 10 - Check that Recording information and Tracks information are consistent

STEP PASSED

STEP 11 - Get Recording Information

STEP PASSED

STEP 12 - Check that all recordings are returned

STEP PASSED

TEST PASSED

SEARCH-3-1-5-v14.12 FIND EVENTS (MAXMATCHES = 1)

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check that recording for test found

STEP PASSED

STEP 5 - Check that recording has tracks

STEP PASSED

STEP 6 - Find Events

STEP PASSED

All results should be received by 15:27:13.335

STEP 7 - Get Events Search results

STEP PASSED

STEP 8 - Check that search has been completed in due time

STEP PASSED

STEP 9 - Check that events list is not empty

STEP PASSED

STEP 10 - Check that maxMatches parameter is not exceeded

STEP PASSED

TEST PASSED

SEARCH-3-1-11-v16.07 FIND EVENTS – FORWARD AND BACKWARD SEARCH (SEARCH ENDPOINTS INSIDE RECORDING ENDPOINTS)

TestResult

STEP 1 - Get Search Service address
STEP PASSED

STEP 2 - Connect to Search service
STEP PASSED

STEP 3 - Get Event Service service address
STEP PASSED

STEP 4 - Check that the DUT returned Event Service service address
STEP PASSED

STEP 5 - Get Event Properties
STEP PASSED

STEP 6 - Get Recording Information
STEP PASSED

STEP 7 - Check that recording for test found
STEP PASSED

STEP 8 - Check that recording has tracks
STEP PASSED

STEP 9 - Find Events
STEP PASSED

All results should be received by 15:27:17.159

STEP 10 - Get Events Search results
STEP PASSED

STEP 11 - Get Events Search results
STEP PASSED

STEP 12 - Get Events Search results
STEP PASSED

STEP 13 - Get Events Search results
STEP PASSED

STEP 14 - Get Events Search results

STEP PASSED

STEP 15 - Get Events Search results
STEP PASSED

STEP 16 - Get Events Search results
STEP PASSED

STEP 17 - Get Events Search results
STEP PASSED

STEP 18 - Get Events Search results
STEP PASSED

STEP 19 - Get Events Search results
STEP PASSED

STEP 20 - Get Events Search results
STEP PASSED

STEP 21 - Get Events Search results
STEP PASSED

STEP 22 - Get Events Search results
STEP PASSED

STEP 23 - Check that search has been completed in due time
STEP PASSED

STEP 24 - Check that events list is not empty
STEP PASSED

STEP 25 - Validate messages
STEP PASSED

STEP 26 - Check that all events with topic 'tns1:RecordingHistory/Recording/State' relate to recording 'RecordMediaProfile000'
STEP PASSED

STEP 27 - Check that at least one event with topic tns1:RecordingHistory/Recording/State found
STEP PASSED

STEP 28 - Check that IsRecording values in events are correct
STEP PASSED

STEP 29 - Check that all events with topic 'tns1:RecordingHistory/Track/State' relate to recording 'RecordMediaProfile000'
STEP PASSED

STEP 30 - Check that at least one event with topic tns1:RecordingHistory/Track/State are present for track 'AUDIO001'
STEP PASSED

STEP 31 - Check that IsDataPresent values in events are correct
STEP PASSED

STEP 32 - Check that at least one event with topic tns1:RecordingHistory/Track/State are present for track 'VIDEO001'
STEP PASSED

STEP 33 - Check that IsDataPresent values in events are correct
STEP PASSED

STEP 34 - Check that all events with topic 'tns1:RecordingHistory/Track/VideoParameters' relate to recording
'RecordMediaProfile000'
STEP PASSED

STEP 35 - Check that all events with topic 'tns1:RecordingHistory/Track/AudioParameters' relate to recording
'RecordMediaProfile000'
STEP PASSED

STEP 36 - Check that results are ordered ascending
STEP PASSED

STEP 37 - Check that virtual events with topic tns1:RecordingHistory/Recording/State are received at start point
STEP PASSED

STEP 38 - Check that virtual events with topic tns1:RecordingHistory/Track/State are received at start point
STEP PASSED

STEP 39 - Check that for all tracks event tns1:RecordingHistory/Track/State is received
STEP PASSED

STEP 40 - Find Events
STEP PASSED

All results should be received by 15:27:19.436

STEP 41 - Get Events Search results
STEP PASSED

STEP 42 - Get Events Search results
STEP PASSED

STEP 43 - Get Events Search results
STEP PASSED

STEP 44 - Get Events Search results

STEP PASSED

STEP 45 - Get Events Search results
STEP PASSED

STEP 46 - Get Events Search results
STEP PASSED

STEP 47 - Get Events Search results
STEP PASSED

STEP 48 - Get Events Search results
STEP PASSED

STEP 49 - Get Events Search results
STEP PASSED

STEP 50 - Get Events Search results
STEP PASSED

STEP 51 - Get Events Search results
STEP PASSED

STEP 52 - Get Events Search results
STEP PASSED

STEP 53 - Get Events Search results
STEP PASSED

STEP 54 - Check that search has been completed in due time
STEP PASSED

STEP 55 - Check that events list is not empty
STEP PASSED

STEP 56 - Validate messages
STEP PASSED

STEP 57 - Check that all events with topic 'tns1:RecordingHistory/Recording/State' relate to recording 'RecordMediaProfile000'
STEP PASSED

STEP 58 - Check that at least one event with topic tns1:RecordingHistory/Recording/State found
STEP PASSED

STEP 59 - Check that IsRecording values in events are correct
STEP PASSED

STEP 60 - Check that all events with topic 'tns1:RecordingHistory/Track/State' relate to recording 'RecordMediaProfile000'

STEP PASSED

STEP 61 - Check that at least one event with topic tns1:RecordingHistory/Track/State are present for track 'AUDIO001'

STEP PASSED

STEP 62 - Check that IsDataPresent values in events are correct

STEP PASSED

STEP 63 - Check that at least one event with topic tns1:RecordingHistory/Track/State are present for track 'VIDEO001'

STEP PASSED

STEP 64 - Check that IsDataPresent values in events are correct

STEP PASSED

STEP 65 - Check that all events with topic 'tns1:RecordingHistory/Track/VideoParameters' relate to recording 'RecordMediaProfile000'

STEP PASSED

STEP 66 - Check that all events with topic 'tns1:RecordingHistory/Track/AudioParameters' relate to recording 'RecordMediaProfile000'

STEP PASSED

STEP 67 - Check that results are ordered descending

STEP PASSED

STEP 68 - Check that virtual events with topic tns1:RecordingHistory/Recording/State are received at start point

STEP PASSED

STEP 69 - Check that virtual events with topic tns1:RecordingHistory/Track/State are received at start point

STEP PASSED

STEP 70 - Check that for all tracks event tns1:RecordingHistory/Track/State is received

STEP PASSED

STEP 71 - Check that virtual events with topic tns1:RecordingHistory/Recording/State are received at end point

STEP PASSED

STEP 72 - Check that virtual events with topic tns1:RecordingHistory/Track/State are received at end point

STEP PASSED

STEP 73 - Check that for all tracks event tns1:RecordingHistory/Track/State is received

STEP PASSED

STEP 74 - Check that events lists are the same

STEP PASSED

TEST PASSED

SEARCH-3-1-13-v16.07 FIND EVENTS – FORWARD AND BACKWARD SEARCH (SEARCH ENDPOINTS EQUAL TO RECORDING ENDPOINTS)

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check that recording for test found

STEP PASSED

STEP 5 - Check that recording has tracks

STEP PASSED

STEP 6 - Get Recording service address

STEP PASSED

STEP 7 - Check that the DUT returned Recording service address

STEP PASSED

STEP 8 - Get recordings

STEP PASSED

STEP 9 - Check recording with token 'RecordMediaProfile000' exists

STEP PASSED

STEP 10 - Find Events

STEP PASSED

All results should be received by 15:27:25.272

STEP 11 - Get Events Search results

STEP PASSED

STEP 12 - Get Events Search results

STEP PASSED

STEP 13 - Get Events Search results

STEP PASSED

STEP 14 - Get Events Search results

STEP PASSED

STEP 15 - Get Events Search results

STEP PASSED

STEP 16 - Get Events Search results

STEP PASSED

STEP 17 - Get Events Search results

STEP PASSED

STEP 18 - Get Events Search results

STEP PASSED

STEP 19 - Get Events Search results

STEP PASSED

STEP 20 - Get Events Search results

STEP PASSED

STEP 21 - Get Events Search results

STEP PASSED

STEP 22 - Get Events Search results

STEP PASSED

STEP 23 - Get Events Search results

STEP PASSED

STEP 24 - Get Events Search results

STEP PASSED

STEP 25 - Get Events Search results

STEP PASSED

STEP 26 - Get Events Search results

STEP PASSED

STEP 27 - Get Events Search results

STEP PASSED

STEP 28 - Get Events Search results

STEP PASSED

STEP 29 - Check that search has been completed in due time

STEP PASSED

STEP 30 - Check that events list is not empty

STEP PASSED

STEP 31 - Validate messages

STEP PASSED

STEP 32 - Check that all events with topic 'tns1:RecordingHistory/Recording/State' relate to recording 'RecordMediaProfile000'

STEP PASSED

STEP 33 - Check that at least two events with topic tns1:RecordingHistory/Recording/State found

STEP PASSED

STEP 34 - Check that IsRecording values in events are correct

STEP PASSED

STEP 35 - Check that all events with topic 'tns1:RecordingHistory/Track/State' relate to recording 'RecordMediaProfile000'

STEP PASSED

STEP 36 - Check that at least two events with topic tns1:RecordingHistory/Track/State are present for track 'AUDIO001'

STEP PASSED

STEP 37 - Check that IsDataPresent values in events are correct

STEP PASSED

STEP 38 - Check that at least two events with topic tns1:RecordingHistory/Track/State are present for track 'VIDEO001'

STEP PASSED

STEP 39 - Check that IsDataPresent values in events are correct

STEP PASSED

STEP 40 - Check that all events with topic 'tns1:RecordingHistory/Track/VideoParameters' relate to recording 'RecordMediaProfile000'

STEP PASSED

STEP 41 - Check that all events with topic 'tns1:RecordingHistory/Track/AudioParameters' relate to recording 'RecordMediaProfile000'

STEP PASSED

STEP 42 - Check that results are ordered ascending

STEP PASSED

STEP 43 - Find Events

STEP PASSED

All results should be received by 15:27:28.086

STEP 44 - Get Events Search results

STEP PASSED

STEP 45 - Get Events Search results

STEP PASSED

STEP 46 - Get Events Search results

STEP PASSED

STEP 47 - Get Events Search results

STEP PASSED

STEP 48 - Get Events Search results

STEP PASSED

STEP 49 - Get Events Search results

STEP PASSED

STEP 50 - Get Events Search results

STEP PASSED

STEP 51 - Get Events Search results

STEP PASSED

STEP 52 - Get Events Search results

STEP PASSED

STEP 53 - Get Events Search results

STEP PASSED

STEP 54 - Get Events Search results

STEP PASSED

STEP 55 - Get Events Search results

STEP PASSED

STEP 56 - Get Events Search results

STEP PASSED

STEP 57 - Get Events Search results

STEP PASSED

STEP 58 - Get Events Search results

STEP PASSED

STEP 59 - Get Events Search results

STEP PASSED

STEP 60 - Get Events Search results

STEP PASSED

STEP 61 - Get Events Search results

STEP PASSED

STEP 62 - Check that search has been completed in due time

STEP PASSED

STEP 63 - Check that events list is not empty

STEP PASSED

STEP 64 - Validate messages

STEP PASSED

STEP 65 - Check that all events with topic 'tns1:RecordingHistory/Recording/State' relate to recording 'RecordMediaProfile000'

STEP PASSED

STEP 66 - Check that at least two events with topic tns1:RecordingHistory/Recording/State found

STEP PASSED

STEP 67 - Check that IsRecording values in events are correct

STEP PASSED

STEP 68 - Check that all events with topic 'tns1:RecordingHistory/Track/State' relate to recording 'RecordMediaProfile000'

STEP PASSED

STEP 69 - Check that at least two events with topic tns1:RecordingHistory/Track/State are present for track 'AUDIO001'

STEP PASSED

STEP 70 - Check that IsDataPresent values in events are correct

STEP PASSED

STEP 71 - Check that at least two events with topic tns1:RecordingHistory/Track/State are present for track 'VIDEO001'

STEP PASSED

STEP 72 - Check that IsDataPresent values in events are correct

STEP PASSED

STEP 73 - Check that all events with topic 'tns1:RecordingHistory/Track/VideoParameters' relate to recording 'RecordMediaProfile000'

STEP PASSED

STEP 74 - Check that all events with topic 'tns1:RecordingHistory/Track/AudioParameters' relate to recording 'RecordMediaProfile000'

STEP PASSED

STEP 75 - Check that results are ordered descending
STEP PASSED

STEP 76 - Check that events lists are the same
STEP PASSED

TEST PASSED

SEARCH-3-1-14-v16.07 FIND EVENTS – FORWARD AND BACKWARD SEARCH (SEARCH ENDPOINTS OUTSIDE RECORDING ENDPOINTS)

TestResult

STEP 1 - Get Search Service address
STEP PASSED

STEP 2 - Connect to Search service
STEP PASSED

STEP 3 - Get Recording Information
STEP PASSED

STEP 4 - Check that recording for test found
STEP PASSED

STEP 5 - Check that recording has tracks
STEP PASSED

STEP 6 - Get Recording service address
STEP PASSED

STEP 7 - Check that the DUT returned Recording service address
STEP PASSED

STEP 8 - Get recordings
STEP PASSED

STEP 9 - Check recording with token 'RecordMediaProfile000' exists
STEP PASSED

STEP 10 - Find Events
STEP PASSED

All results should be received by 15:27:34.649

STEP 11 - Get Events Search results
STEP PASSED

STEP 12 - Get Events Search results
STEP PASSED

STEP 13 - Get Events Search results
STEP PASSED

STEP 14 - Get Events Search results
STEP PASSED

STEP 15 - Get Events Search results
STEP PASSED

STEP 16 - Get Events Search results
STEP PASSED

STEP 17 - Get Events Search results
STEP PASSED

STEP 18 - Get Events Search results
STEP PASSED

STEP 19 - Get Events Search results
STEP PASSED

STEP 20 - Get Events Search results
STEP PASSED

STEP 21 - Get Events Search results
STEP PASSED

STEP 22 - Get Events Search results
STEP PASSED

STEP 23 - Get Events Search results
STEP PASSED

STEP 24 - Get Events Search results
STEP PASSED

STEP 25 - Get Events Search results
STEP PASSED

STEP 26 - Get Events Search results
STEP PASSED

STEP 27 - Get Events Search results

STEP PASSED

STEP 28 - Get Events Search results

STEP PASSED

STEP 29 - Check that search has been completed in due time

STEP PASSED

STEP 30 - Check that events list is not empty

STEP PASSED

STEP 31 - Validate messages

STEP PASSED

STEP 32 - Check that all events with topic 'tns1:RecordingHistory/Recording/State' relate to recording 'RecordMediaProfile000'

STEP PASSED

STEP 33 - Check that at least two events with topic tns1:RecordingHistory/Recording/State found

STEP PASSED

STEP 34 - Check value of IsRecording flag in event with earliest time

STEP PASSED

STEP 35 - Check that IsRecording values in events are correct

STEP PASSED

STEP 36 - Check that all events with topic 'tns1:RecordingHistory/Track/State' relate to recording 'RecordMediaProfile000'

STEP PASSED

STEP 37 - Check that at least two events with topic tns1:RecordingHistory/Track/State are present for track 'AUDIO001'

STEP PASSED

STEP 38 - Check value of IsDataPresent flag in event with earliest time

STEP PASSED

STEP 39 - Check that IsDataPresent values in events are correct

STEP PASSED

STEP 40 - Check that at least two events with topic tns1:RecordingHistory/Track/State are present for track 'VIDEO001'

STEP PASSED

STEP 41 - Check value of IsDataPresent flag in event with earliest time

STEP PASSED

STEP 42 - Check that IsDataPresent values in events are correct

STEP PASSED

STEP 43 - Check that all events with topic 'tns1:RecordingHistory/Track/VideoParameters' relate to recording 'RecordMediaProfile000'

STEP PASSED

STEP 44 - Check that all events with topic 'tns1:RecordingHistory/Track/AudioParameters' relate to recording 'RecordMediaProfile000'

STEP PASSED

STEP 45 - Check that results are ordered ascending

STEP PASSED

STEP 46 - Find Events

STEP PASSED

All results should be received by 15:27:37.453

STEP 47 - Get Events Search results

STEP PASSED

STEP 48 - Get Events Search results

STEP PASSED

STEP 49 - Get Events Search results

STEP PASSED

STEP 50 - Get Events Search results

STEP PASSED

STEP 51 - Get Events Search results

STEP PASSED

STEP 52 - Get Events Search results

STEP PASSED

STEP 53 - Get Events Search results

STEP PASSED

STEP 54 - Get Events Search results

STEP PASSED

STEP 55 - Get Events Search results

STEP PASSED

STEP 56 - Get Events Search results

STEP PASSED

STEP 57 - Get Events Search results

STEP PASSED

STEP 58 - Get Events Search results

STEP PASSED

STEP 59 - Get Events Search results

STEP PASSED

STEP 60 - Get Events Search results

STEP PASSED

STEP 61 - Get Events Search results

STEP PASSED

STEP 62 - Get Events Search results

STEP PASSED

STEP 63 - Get Events Search results

STEP PASSED

STEP 64 - Get Events Search results

STEP PASSED

STEP 65 - Check that search has been completed in due time

STEP PASSED

STEP 66 - Check that events list is not empty

STEP PASSED

STEP 67 - Validate messages

STEP PASSED

STEP 68 - Check that all events with topic 'tns1:RecordingHistory/Recording/State' relate to recording 'RecordMediaProfile000'

STEP PASSED

STEP 69 - Check that at least two events with topic tns1:RecordingHistory/Recording/State found

STEP PASSED

STEP 70 - Check value of IsRecording flag in event with earliest time

STEP PASSED

STEP 71 - Check that IsRecording values in events are correct

STEP PASSED

STEP 72 - Check that all events with topic 'tns1:RecordingHistory/Track/State' relate to recording 'RecordMediaProfile000'

STEP PASSED

STEP 73 - Check that at least two events with topic tns1:RecordingHistory/Track/State are present for track 'AUDIO001'
STEP PASSED

STEP 74 - Check value of IsDataPresent flag in event with earliest time
STEP PASSED

STEP 75 - Check that IsDataPresent values in events are correct
STEP PASSED

STEP 76 - Check that at least two events with topic tns1:RecordingHistory/Track/State are present for track 'VIDEO001'
STEP PASSED

STEP 77 - Check value of IsDataPresent flag in event with earliest time
STEP PASSED

STEP 78 - Check that IsDataPresent values in events are correct
STEP PASSED

STEP 79 - Check that all events with topic 'tns1:RecordingHistory/Track/VideoParameters' relate to recording
'RecordMediaProfile000'
STEP PASSED

STEP 80 - Check that all events with topic 'tns1:RecordingHistory/Track/AudioParameters' relate to recording
'RecordMediaProfile000'
STEP PASSED

STEP 81 - Check that results are ordered descending
STEP PASSED

STEP 82 - Check that events lists are the same
STEP PASSED

TEST PASSED

SEARCH-4-1-1-v14.12 GET RECORDING SUMMARY

TestResult

STEP 1 - Get Search Service address
STEP PASSED

STEP 2 - Connect to Search service
STEP PASSED

STEP 3 - Get Recording Summary

STEP PASSED

STEP 4 - Validate RecordingSummary structure received
STEP PASSED

TEST PASSED

Replay

REPLAY-1-1-1-v14.12 REPLAY SERVICE CAPABILITIES

TestResult

STEP 1 - Get Replay service address
STEP PASSED

STEP 2 - Check that the DUT returned Replay service address
STEP PASSED

STEP 3 - Get Service Capabilities
STEP PASSED

TEST PASSED

REPLAY-1-1-2-v14.12 GET SERVICES AND GET REPLAY SERVICE CAPABILITIES CONSISTENCY

TestResult

STEP 1 - Get Services
STEP PASSED

STEP 2 - Check that the DUT returned Replay service information
STEP PASSED

STEP 3 - Check that Capabilities element is included in Services element
STEP PASSED

STEP 4 - Parse Capabilities element in GetServices response
STEP PASSED

STEP 5 - Get Replay service address

STEP PASSED

STEP 6 - Check that the DUT returned Replay service address
STEP PASSED

STEP 7 - Get Service Capabilities
STEP PASSED

STEP 8 - Compare Capabilities
STEP PASSED

TEST PASSED

REPLAY-1-2-1-v14.12 GETREPLAYURI COMMAND WITH INVALID RECORDING TOKEN

TestResult

STEP 1 - Get Replay Service address
STEP PASSED

STEP 2 - Connect to Replay service
STEP PASSED

STEP 3 - GetReplayURI - invalid token
STEP PASSED

TEST PASSED

REPLAY-3-1-1-v15.06 PLAYBACK VIDEO STREAMING - MEDIA CONTROL

TestResult

STEP 1 - Get Search Service address
STEP PASSED

STEP 2 - Connect to Search service
STEP PASSED

STEP 3 - Get Recording Information
STEP PASSED

STEP 4 - Check Recording
STEP PASSED

STEP 5 - Get Replay Service address
STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Create Media Session

STEP PASSED

STEP 10 - Setup

STEP PASSED

STEP 11 - Create Sinks

STEP PASSED

STEP 12 - Play

STEP PASSED

STEP 13 - Wait Stream

STEP PASSED

STEP 14 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-1-2-v15.06 PLAYBACK VIDEO STREAMING – RTP-Unicast/UDP

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Create Media Session

STEP PASSED

STEP 10 - Setup

STEP PASSED

STEP 11 - Create Sinks

STEP PASSED

STEP 12 - Play

STEP PASSED

STEP 13 - Wait Stream

STEP PASSED

STEP 14 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-1-3-v15.06 PLAYBACK VIDEO STREAMING – RTP-Unicast/RTSP/HTTP/TCP

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Create Media Session

STEP PASSED

STEP 10 - Setup

STEP PASSED

STEP 11 - Create Sinks

STEP PASSED

STEP 12 - Play

STEP PASSED

STEP 13 - Wait Stream

STEP PASSED

STEP 14 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-1-4-v15.06 PLAYBACK VIDEO STREAMING – RTP/RTSP/TCP

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Create Media Session

STEP PASSED

STEP 10 - Setup

STEP PASSED

STEP 11 - Create Sinks

STEP PASSED

STEP 12 - Play

STEP PASSED

STEP 13 - Wait Stream

STEP PASSED

STEP 14 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-1-10-v15.06 PLAYBACK VIDEO STREAMING – PLAY WITH RANGE

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Set range

STEP PASSED

STEP 9 - Describe

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Create Sinks

STEP PASSED

STEP 13 - Play

STEP PASSED

STEP 14 - Wait Stream

STEP PASSED

STEP 15 - Timestamp range check

STEP PASSED

STEP 16 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-1-11-v15.06 PLAYBACK VIDEO STREAMING - I-FRAMES

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information
STEP PASSED

STEP 4 - Check Recording
STEP PASSED

STEP 5 - Get Replay Service address
STEP PASSED

STEP 6 - Connect to Replay service
STEP PASSED

STEP 7 - Get Replay Uri
STEP PASSED

STEP 8 - Describe
STEP PASSED

STEP 9 - Create Media Session
STEP PASSED

STEP 10 - Setup
STEP PASSED

STEP 11 - Create Sinks
STEP PASSED

STEP 12 - Play
STEP PASSED

STEP 13 - Wait Stream
STEP PASSED

STEP 14 - Teardown
STEP PASSED

TEST PASSED

REPLAY-3-1-12-v16.07 PLAYBACK VIDEO STREAMING – RATECONTROL

TestResult

STEP 1 - Get Search Service address
STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Create Media Session

STEP PASSED

STEP 10 - Setup

STEP PASSED

STEP 11 - Create Sinks

STEP PASSED

STEP 12 - Play

STEP PASSED

STEP 13 - Wait Stream

STEP PASSED

STEP 14 - Teardown

STEP PASSED

STEP 15 - Describe

STEP PASSED

STEP 16 - Create Media Session

STEP PASSED

STEP 17 - Setup

STEP PASSED

STEP 18 - Create Sinks

STEP PASSED

STEP 19 - Play

STEP PASSED

STEP 20 - Wait Stream

STEP PASSED

STEP 21 - Teardown

STEP PASSED

STEP 22 - Check playback duration

STEP PASSED

TEST PASSED

REPLAY-3-1-13-v16.07 PLAYBACK VIDEO STREAMING – IMMEDIATE HEADER

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Create Media Session

STEP PASSED

STEP 10 - Setup
STEP PASSED

STEP 11 - Create Sinks
STEP PASSED

STEP 12 - Play
STEP PASSED

STEP 13 - Wait Stream
STEP PASSED

STEP 14 - Play
STEP PASSED

STEP 15 - Wait Stream
STEP PASSED

STEP 16 - Check first packet from the new location
STEP PASSED

STEP 17 - Teardown
STEP PASSED

TEST PASSED

REPLAY-3-1-15-v15.06 PLAYBACK VIDEO STREAMING – PAUSE WITHOUT RANGE

TestResult

STEP 1 - Get Search Service address
STEP PASSED

STEP 2 - Connect to Search service
STEP PASSED

STEP 3 - Get Recording Information
STEP PASSED

STEP 4 - Check Recording
STEP PASSED

STEP 5 - Get Replay Service address
STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Create Media Session

STEP PASSED

STEP 10 - Setup

STEP PASSED

STEP 11 - Create Sinks

STEP PASSED

STEP 12 - Play

STEP PASSED

STEP 13 - Wait Stream

STEP PASSED

STEP 14 - Pause

STEP PASSED

STEP 15 - Play

STEP PASSED

STEP 16 - Wait Stream

STEP PASSED

STEP 17 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-1-16-v15.06 PLAYBACK VIDEO STREAMING – PAUSE WITH RANGE

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Set range

STEP PASSED

STEP 9 - Describe

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Create Sinks

STEP PASSED

STEP 13 - Play

STEP PASSED

STEP 14 - Wait Stream

STEP PASSED

STEP 15 - Pause

STEP PASSED

STEP 16 - Play

STEP PASSED

STEP 17 - Wait Stream

STEP PASSED

STEP 18 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-2-2-v15.06 PLAYBACK AUDIO STREAMING – RTP-Unicast/UDP

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Create Media Session

STEP PASSED

STEP 10 - Setup

STEP PASSED

STEP 11 - Create Sinks

STEP PASSED

STEP 12 - Play

STEP PASSED

STEP 13 - Wait Stream

STEP PASSED

STEP 14 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-2-3-v15.06 PLAYBACK AUDIO STREAMING – RTP-Unicast/RTSP/HTTP/TCP

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Create Media Session

STEP PASSED

STEP 10 - Setup

STEP PASSED

STEP 11 - Create Sinks

STEP PASSED

STEP 12 - Play

STEP PASSED

STEP 13 - Wait Stream

STEP PASSED

STEP 14 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-2-4-v15.06 PLAYBACK AUDIO STREAMING – RTP/RTSP/TCP

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Create Media Session

STEP PASSED

STEP 10 - Setup

STEP PASSED

STEP 11 - Create Sinks

STEP PASSED

STEP 12 - Play

STEP PASSED

STEP 13 - Wait Stream

STEP PASSED

STEP 14 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-4-1-v15.06 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – MEDIA CONTROL

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Create Media Session

STEP PASSED

STEP 10 - Setup

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Create Sinks

STEP PASSED

STEP 13 - Play
STEP PASSED

STEP 14 - Wait Stream
STEP PASSED

STEP 15 - Teardown
STEP PASSED

TEST PASSED

REPLAY-3-4-2-v15.06 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – RTP- Unicast/UDP

TestResult

STEP 1 - Get Search Service address
STEP PASSED

STEP 2 - Connect to Search service
STEP PASSED

STEP 3 - Get Recording Information
STEP PASSED

STEP 4 - Check Recording
STEP PASSED

STEP 5 - Get Replay Service address
STEP PASSED

STEP 6 - Connect to Replay service
STEP PASSED

STEP 7 - Get Replay Uri
STEP PASSED

STEP 8 - Describe
STEP PASSED

STEP 9 - Create Media Session
STEP PASSED

STEP 10 - Setup
STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Create Sinks

STEP PASSED

STEP 13 - Play

STEP PASSED

STEP 14 - Wait Stream

STEP PASSED

STEP 15 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-4-3-v15.06 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – RTP- Unicast/RTSP/HTTP/TCP

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Create Media Session

STEP PASSED

STEP 10 - Setup
STEP PASSED

STEP 11 - Setup
STEP PASSED

STEP 12 - Create Sinks
STEP PASSED

STEP 13 - Play
STEP PASSED

STEP 14 - Wait Stream
STEP PASSED

STEP 15 - Teardown
STEP PASSED

TEST PASSED

REPLAY-3-4-4-v15.06 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – RTP/RTSP/TCP

TestResult

STEP 1 - Get Search Service address
STEP PASSED

STEP 2 - Connect to Search service
STEP PASSED

STEP 3 - Get Recording Information
STEP PASSED

STEP 4 - Check Recording
STEP PASSED

STEP 5 - Get Replay Service address
STEP PASSED

STEP 6 - Connect to Replay service
STEP PASSED

STEP 7 - Get Replay Uri
STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Create Media Session

STEP PASSED

STEP 10 - Setup

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Create Sinks

STEP PASSED

STEP 13 - Play

STEP PASSED

STEP 14 - Wait Stream

STEP PASSED

STEP 15 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-4-10-v15.06 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – PLAY WITH RANGE

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Set range

STEP PASSED

STEP 9 - Describe

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Setup

STEP PASSED

STEP 13 - Create Sinks

STEP PASSED

STEP 14 - Play

STEP PASSED

STEP 15 - Wait Stream

STEP PASSED

STEP 16 - Timestamp range check

STEP PASSED

STEP 17 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-4-11-v16.07 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – RATECONTROL

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Create Media Session

STEP PASSED

STEP 10 - Setup

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Create Sinks

STEP PASSED

STEP 13 - Play

STEP PASSED

STEP 14 - Wait Stream

STEP PASSED

STEP 15 - Teardown

STEP PASSED

STEP 16 - Describe

STEP PASSED

STEP 17 - Create Media Session

STEP PASSED

STEP 18 - Setup

STEP PASSED

STEP 19 - Setup

STEP PASSED

STEP 20 - Create Sinks

STEP PASSED

STEP 21 - Play

STEP PASSED

STEP 22 - Wait Stream

STEP PASSED

STEP 23 - Teardown

STEP PASSED

STEP 24 - Check playback duration

STEP PASSED

TEST PASSED

REPLAY-3-4-12-v16.07 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – IMMEDIATE HEADER

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe
STEP PASSED

STEP 9 - Create Media Session
STEP PASSED

STEP 10 - Setup
STEP PASSED

STEP 11 - Setup
STEP PASSED

STEP 12 - Create Sinks
STEP PASSED

STEP 13 - Play
STEP PASSED

STEP 14 - Wait Stream
STEP PASSED

STEP 15 - Play
STEP PASSED

STEP 16 - Wait Stream
STEP PASSED

STEP 17 - Check first packet from the new location
STEP PASSED

STEP 18 - Teardown
STEP PASSED

TEST PASSED

REPLAY-3-4-14-v15.06 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – PAUSE
WITHOUT RANGE

TestResult

STEP 1 - Get Search Service address
STEP PASSED

STEP 2 - Connect to Search service
STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Create Media Session

STEP PASSED

STEP 10 - Setup

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Create Sinks

STEP PASSED

STEP 13 - Play

STEP PASSED

STEP 14 - Wait Stream

STEP PASSED

STEP 15 - Pause

STEP PASSED

STEP 16 - Play

STEP PASSED

STEP 17 - Wait Stream

STEP PASSED

STEP 18 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-4-15-v15.06 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – PAUSE WITH RANGE

TestResult

STEP 1 - Get Search Service address
STEP PASSED

STEP 2 - Connect to Search service
STEP PASSED

STEP 3 - Get Recording Information
STEP PASSED

STEP 4 - Check Recording
STEP PASSED

STEP 5 - Get Replay Service address
STEP PASSED

STEP 6 - Connect to Replay service
STEP PASSED

STEP 7 - Get Replay Uri
STEP PASSED

STEP 8 - Set range
STEP PASSED

STEP 9 - Describe
STEP PASSED

STEP 10 - Create Media Session
STEP PASSED

STEP 11 - Setup
STEP PASSED

STEP 12 - Setup
STEP PASSED

STEP 13 - Create Sinks
STEP PASSED

STEP 14 - Play

STEP PASSED

STEP 15 - Wait Stream

STEP PASSED

STEP 16 - Pause

STEP PASSED

STEP 17 - Play

STEP PASSED

STEP 18 - Wait Stream

STEP PASSED

STEP 19 - Teardown

STEP PASSED

TEST PASSED

Recording Control

RECORDING-1-1-1-v14.12 RECORDING CONTROL SERVICE CAPABILITIES

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Service Capabilities

STEP PASSED

STEP 4 - Validate Service Capabilities

STEP PASSED

TEST PASSED

RECORDING-1-1-3-v14.12 GET SERVICES AND GET RECORDING CONTROL SERVICE CAPABILITIES CONSISTENCY

TestResult

STEP 1 - Get Recording Service address
STEP PASSED

STEP 2 - Connect to Recording service
STEP PASSED

STEP 3 - Get Services
STEP PASSED

STEP 4 - Check that the DUT returned Search service information
STEP PASSED

STEP 5 - Check that Capabilities element is included in Services element
STEP PASSED

STEP 6 - Parse Capabilities element in GetServices response
STEP PASSED

STEP 7 - Get Service Capabilities
STEP PASSED

STEP 8 - Compare Capabilities
STEP PASSED

TEST PASSED

RECORDING-2-1-28-v14.12 START RECORDING ON MEDIA PROFILE

TestResult

STEP 1 - Get Recording Service address
STEP PASSED

STEP 2 - Connect to Recording service
STEP PASSED

STEP 3 - Get Media service address
STEP PASSED

STEP 4 - Get Service Capabilities
STEP PASSED

STEP 5 - Create recording

STEP PASSED

STEP 6 - Get Recording Options (token = 'Custom_Record0')

STEP PASSED

STEP 7 - Check that compatible sources list is not empty

STEP PASSED

STEP 8 - Connect to Event service

STEP PASSED

STEP 9 - Create Pull Point Subscription

STEP PASSED

STEP 10 - Check that TerminationTime is specified

STEP PASSED

STEP 11 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 12 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 13 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 14 - Check if SubscriptionReference contains address

STEP PASSED

STEP 15 - Check that URL specified is valid

STEP PASSED

STEP 16 - Create recording job

STEP PASSED

STEP 17 - Check that job token was returned

STEP PASSED

STEP 18 - Validate recording job configuration

STEP PASSED

Send PullMessages requests until an event with topic="tns1:RecordingConfig/JobState", 'RecordingJobToken' Simple Item with value='Custom_RecordJob0' and 'State' Simple Item with value='Active' or 'PartiallyActive' is received

STEP 19 - Send PullMessages request

STEP PASSED

STEP 20 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 21 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 22 - Response is not empty

STEP PASSED

STEP 23 - Send PullMessages request

STEP PASSED

STEP 24 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 25 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 26 - Response is not empty

STEP PASSED

STEP 27 - Check that the message with requested topic has been received so far

STEP PASSED

STEP 28 - Validate Messages

STEP PASSED

STEP 29 - Check that notification message contains only one well-formed ElementItem

STEP PASSED

STEP 30 - Check that ElementItem content is correct

STEP PASSED

STEP 31 - Parse ElementItem content

STEP PASSED

STEP 32 - Validate RecordingJobStateInformation

STEP PASSED

STEP 33 - Get Recording Job State (token = 'Custom_RecordJob0')

STEP PASSED

STEP 34 - Validate RecordingJobStateInformation

STEP PASSED

STEP 35 - Delete Recording Job (jobToken = 'Custom_RecordJob0')

STEP PASSED

STEP 36 - Delete recording 'Custom_Record0'
STEP PASSED

STEP 37 - Send Unsubscribe request
STEP PASSED

TEST PASSED

RECORDING-2-1-29-v14.12 STOP RECORDING ON MEDIA PROFILE - PUT JOB IN IDLE STATE

TestResult

STEP 1 - Get Recording Service address
STEP PASSED

STEP 2 - Connect to Recording service
STEP PASSED

STEP 3 - Get Media service address
STEP PASSED

STEP 4 - Get Service Capabilities
STEP PASSED

STEP 5 - Create recording
STEP PASSED

STEP 6 - Get Recording Options (token = 'Custom_Record0')
STEP PASSED

STEP 7 - Check that compatible sources list is not empty
STEP PASSED

STEP 8 - Connect to Event service
STEP PASSED

STEP 9 - Create Pull Point Subscription
STEP PASSED

STEP 10 - Check that TerminationTime is specified
STEP PASSED

STEP 11 - Check that TerminationTime and CurrentTime has reasonable values
STEP PASSED

STEP 12 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 13 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 14 - Check if SubscriptionReference contains address

STEP PASSED

STEP 15 - Check that URL specified is valid

STEP PASSED

STEP 16 - Create recording job

STEP PASSED

STEP 17 - Check that job token was returned

STEP PASSED

STEP 18 - Validate recording job configuration

STEP PASSED

Send PullMessages requests until an event with topic="tns1:RecordingConfig/JobState", 'RecordingJobToken' Simple Item with value='Custom_RecordJob0' and 'State' Simple Item with value='Active' or 'PartiallyActive' is received

STEP 19 - Send PullMessages request

STEP PASSED

STEP 20 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 21 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 22 - Response is not empty

STEP PASSED

STEP 23 - Send PullMessages request

STEP PASSED

STEP 24 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 25 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 26 - Response is not empty

STEP PASSED

STEP 27 - Check that the message with requested topic has been received so far
STEP PASSED

STEP 28 - Validate Messages
STEP PASSED

STEP 29 - Check that notification message contains only one well-formed ElementItem
STEP PASSED

STEP 30 - Check that ElementItem content is correct
STEP PASSED

STEP 31 - Parse ElementItem content
STEP PASSED

STEP 32 - Validate RecordingJobStateInformation
STEP PASSED

STEP 33 - Get Recording Job State (token = 'Custom_RecordJob0')
STEP PASSED

STEP 34 - Validate RecordingJobStateInformation
STEP PASSED

STEP 35 - Connect to Event service
STEP PASSED

STEP 36 - Create Pull Point Subscription
STEP PASSED

STEP 37 - Check that TerminationTime is specified
STEP PASSED

STEP 38 - Check that TerminationTime and CurrentTime has reasonable values
STEP PASSED

STEP 39 - Validate CurrentTime and TerminationTime
STEP PASSED

STEP 40 - Check if the DUT returned SubscriptionReference
STEP PASSED

STEP 41 - Check if SubscriptionReference contains address
STEP PASSED

STEP 42 - Check that URL specified is valid

STEP PASSED

STEP 43 - Set Recording Job Mode (jobToken = 'Custom_RecordJob0') to 'Idle'

STEP PASSED

Send PullMessages requests until an event with topic="tns1:RecordingConfig/JobState", PropertyOperation = 'Changed', 'JobToken' Simple Item with value='Custom_RecordJob0' and 'State' Simple Item with value='Idle' is received

STEP 44 - Send PullMessages request

STEP PASSED

STEP 45 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 46 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 47 - Response is not empty

STEP PASSED

STEP 48 - Send PullMessages request

STEP PASSED

STEP 49 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 50 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 51 - Response is not empty

STEP PASSED

STEP 52 - Send PullMessages request

STEP PASSED

STEP 53 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 54 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 55 - Response is not empty

STEP PASSED

STEP 56 - Check that the message with requested topic has been received so far

STEP PASSED

STEP 57 - Validate Messages

STEP PASSED

STEP 58 - Check that notification message contains only one well-formed ElementItem

STEP PASSED

STEP 59 - Check that ElementItem content is correct

STEP PASSED

STEP 60 - Parse ElementItem content

STEP PASSED

STEP 61 - Validate RecordingJobStateInformation

STEP PASSED

STEP 62 - Get Recording Job State (token = 'Custom_RecordJob0')

STEP PASSED

STEP 63 - Validate RecordingJobStateInformation

STEP PASSED

STEP 64 - Delete Recording Job (jobToken = 'Custom_RecordJob0')

STEP PASSED

STEP 65 - Delete recording 'Custom_Record0'

STEP PASSED

STEP 66 - Send Unsubscribe request

STEP PASSED

STEP 67 - Send Unsubscribe request

STEP PASSED

TEST PASSED

RECORDING-2-1-30-v14.12 STOP RECORDING ON MEDIA PROFILE - DELETE JOB

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Media service address

STEP PASSED

STEP 4 - Get Service Capabilities

STEP PASSED

STEP 5 - Create recording

STEP PASSED

STEP 6 - Get Recording Options (token = 'Custom_Record0')

STEP PASSED

STEP 7 - Check that compatible sources list is not empty

STEP PASSED

STEP 8 - Connect to Event service

STEP PASSED

STEP 9 - Create Pull Point Subscription

STEP PASSED

STEP 10 - Check that TerminationTime is specified

STEP PASSED

STEP 11 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 12 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 13 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 14 - Check if SubscriptionReference contains address

STEP PASSED

STEP 15 - Check that URL specified is valid

STEP PASSED

STEP 16 - Create recording job

STEP PASSED

STEP 17 - Check that job token was returned

STEP PASSED

STEP 18 - Validate recording job configuration

STEP PASSED

Send PullMessages requests until an event with topic="tns1:RecordingConfig/JobState", 'RecordingJobToken' Simple Item with value='Custom_RecordJob0' and 'State' Simple Item with value='Active' or 'PartiallyActive' is received

STEP 19 - Send PullMessages request

STEP PASSED

STEP 20 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 21 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 22 - Response is not empty

STEP PASSED

STEP 23 - Send PullMessages request

STEP PASSED

STEP 24 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 25 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 26 - Response is not empty

STEP PASSED

STEP 27 - Check that the message with requested topic has been received so far

STEP PASSED

STEP 28 - Validate Messages

STEP PASSED

STEP 29 - Check that notification message contains only one well-formed ElementItem

STEP PASSED

STEP 30 - Check that ElementItem content is correct

STEP PASSED

STEP 31 - Parse ElementItem content

STEP PASSED

STEP 32 - Validate RecordingJobStateInformation

STEP PASSED

STEP 33 - Get Recording Job State (token = 'Custom_RecordJob0')

STEP PASSED

STEP 34 - Validate RecordingJobStateInformation

STEP PASSED

STEP 35 - Delete Recording Job (jobToken = 'Custom_RecordJob0')

STEP PASSED

STEP 36 - Get Recording Jobs

STEP PASSED

STEP 37 - Check that RecordingJob (token='Custom_RecordJob0') was deleted

STEP PASSED

STEP 38 - Delete recording 'Custom_Record0'

STEP PASSED

STEP 39 - Send Unsubscribe request

STEP PASSED

TEST PASSED

RECORDING-2-1-31-v17.01 MODIFY MEDIA ATTRIBUTE WHILE RECORDING - MEDIA PROFILE

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Media service address

STEP PASSED

STEP 4 - Get Service Capabilities

STEP PASSED

STEP 5 - Create recording

STEP PASSED

STEP 6 - Get Recording Options (token = 'Custom_Record0')

STEP PASSED

STEP 7 - Check that compatible sources list is not empty

STEP PASSED

STEP 8 - Connect to Event service

STEP PASSED

STEP 9 - Create Pull Point Subscription

STEP PASSED

STEP 10 - Check that TerminationTime is specified

STEP PASSED

STEP 11 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 12 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 13 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 14 - Check if SubscriptionReference contains address

STEP PASSED

STEP 15 - Check that URL specified is valid

STEP PASSED

STEP 16 - Create recording job

STEP PASSED

STEP 17 - Check that job token was returned

STEP PASSED

STEP 18 - Validate recording job configuration

STEP PASSED

Send PullMessages requests until an event with topic="tns1:RecordingConfig/JobState", 'RecordingJobToken' Simple Item with value='Custom_RecordJob0' and 'State' Simple Item with value='Active' or 'PartiallyActive' is received

STEP 19 - Send PullMessages request

STEP PASSED

STEP 20 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 21 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 22 - Response is not empty

STEP PASSED

STEP 23 - Send PullMessages request

STEP PASSED

STEP 24 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 25 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 26 - Response is not empty

STEP PASSED

STEP 27 - Check that the message with requested topic has been received so far

STEP PASSED

STEP 28 - Validate Messages

STEP PASSED

STEP 29 - Check that notification message contains only one well-formed ElementItem

STEP PASSED

STEP 30 - Check that ElementItem content is correct

STEP PASSED

STEP 31 - Parse ElementItem content

STEP PASSED

STEP 32 - Validate RecordingJobStateInformation

STEP PASSED

STEP 33 - Get Recording Job State (token = 'Custom_RecordJob0')

STEP PASSED

STEP 34 - Validate RecordingJobStateInformation

STEP PASSED

STEP 35 - Get Media profile (token = 'MediaProfile000')

STEP PASSED

STEP 36 - Check profile

STEP PASSED

STEP 37 - Get video encoder configuration options (profile token = 'MediaProfile000')

STEP PASSED

STEP 38 - Check options

STEP PASSED

STEP 39 - Set Video Encoder Configuration
STEP PASSED

STEP 40 - Get Video Encoder Configuration
STEP PASSED

STEP 41 - Verify video encoder configuration
STEP PASSED

STEP 42 - Get Recording Job State (token = 'Custom_RecordJob0')
STEP PASSED

STEP 43 - Validate RecordingJobStateInformation
STEP PASSED

STEP 44 - Validate state of recording job
STEP PASSED

STEP 45 - Delete Recording Job (jobToken = 'Custom_RecordJob0')
STEP PASSED

STEP 46 - Delete recording 'Custom_Record0'
STEP PASSED

STEP 47 - Send Unsubscribe request
STEP PASSED

STEP 48 - Set Video Encoder Configuration
STEP PASSED

TEST PASSED

RECORDING-3-1-10-v14.12 DYNAMIC RECORDINGS CONFIGURATION

TestResult

STEP 1 - Get Recording Service address
STEP PASSED

STEP 2 - Connect to Recording service
STEP PASSED

STEP 3 - Get Service Capabilities
STEP PASSED

STEP 4 - Check that capabilities has been returned

STEP PASSED

STEP 5 - Check that recording can be created

STEP PASSED

STEP 6 - Get Recordings

STEP PASSED

STEP 7 - Create recording

STEP PASSED

STEP 8 - Check that recording list doesn't contain recording token of recording created

STEP PASSED

STEP 9 - Get Recordings

STEP PASSED

STEP 10 - Check that recording list is not empty

STEP PASSED

STEP 11 - Check that recording list contains new recording after refresh

STEP PASSED

STEP 12 - Check that configuration parameters of new recording are valid

STEP PASSED

STEP 13 - Check that initial recording list wasn't changed

STEP PASSED

STEP 14 - Delete recording 'Custom_Record0'

STEP PASSED

STEP 15 - Get Recordings

STEP PASSED

STEP 16 - Check that recording list doesn't contain recording deleted

STEP PASSED

STEP 17 - Check that initial recording list wasn't changed

STEP PASSED

TEST PASSED

RECORDING-4-1-1-v14.12 GET RECORDINGS

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Recordings

STEP PASSED

STEP 4 - Check that recordings list is not empty

STEP PASSED

STEP 5 - Validate recordings list got from GetRecordings

STEP PASSED

TEST PASSED

RECORDING-4-1-2-v14.12 GET RECORDING CONFIGURATION

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Recordings

STEP PASSED

STEP 4 - Check that Configuration is present

STEP PASSED

STEP 5 - Get Recording Configuration (token = 'RecordMediaProfile000')

STEP PASSED

STEP 6 - Check that the DUT returned Configuration

STEP PASSED

STEP 7 - Compare Recording Configurations

STEP PASSED

TEST PASSED

RECORDING-4-1-3-v14.12 GET RECORDING CONFIGURATION WITH INVALID TOKEN

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Recordings

STEP PASSED

STEP 4 - Get Recording Configuration with invalid token

STEP PASSED

TEST PASSED

RECORDING-4-1-4-v14.12 GET RECORDING JOBS

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Recording Jobs

STEP PASSED

STEP 4 - Check that tokens are unique

STEP PASSED

TEST PASSED

RECORDING-4-1-5-v14.12 GET RECORDING JOB CONFIGURATION

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Recordings

STEP PASSED

STEP 4 - Get Recording Jobs

STEP PASSED

STEP 5 - Check that configuration is not missing

STEP PASSED

STEP 6 - Check that configuration is valid

STEP PASSED

STEP 7 - Get Recording Job Configuration (token = 'RecordJobMediaProfile000')

STEP PASSED

STEP 8 - Check that the DUT returned requested information

STEP PASSED

STEP 9 - Compare Recording Job Configurations

STEP PASSED

TEST PASSED

RECORDING-4-1-7-v14.12 GET RECORDING JOB STATE

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Recordings

STEP PASSED

STEP 4 - Check recording list

STEP PASSED

STEP 5 - Validate recordings list got from GetRecordings

STEP PASSED

STEP 6 - Get Recording Jobs

STEP PASSED

STEP 7 - Check recording job list

STEP PASSED

STEP 8 - Validate recording job list got from GetRecordingJobs

STEP PASSED

STEP 9 - Get Recording Job State (token = 'RecordJobMediaProfile000')

STEP PASSED

STEP 10 - Check that recording jobs list is not empty

STEP PASSED

STEP 11 - Validate RecordingJobStateResponse

STEP PASSED

TEST PASSED

RECORDING-4-1-9-v14.12 GET TRACK CONFIGURATION

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Recordings

STEP PASSED

STEP 4 - Check that recording list is not empty

STEP PASSED

STEP 5 - Validate recordings list got from GetRecordings

STEP PASSED

STEP 6 - Check that recording 'RecordMediaProfile000' has tracks

STEP PASSED

STEP 7 - Get track configuration (recording token = 'RecordMediaProfile000', track token = 'AUDIO001')

STEP PASSED

STEP 8 - Check that track configuration was returned

STEP PASSED

STEP 9 - Verify track configuration

STEP PASSED

STEP 10 - Get track configuration (recording token = 'RecordMediaProfile000', track token = 'VIDEO001')

STEP PASSED

STEP 11 - Check that track configuration was returned

STEP PASSED

STEP 12 - Verify track configuration

STEP PASSED

TEST PASSED

RECORDING-4-1-10-v14.12 GET TRACK CONFIGURATION WITH INVALID TOKEN

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Recordings

STEP PASSED

STEP 4 - Get Track Configuration

STEP PASSED

STEP 5 - Get Track Configuration

STEP PASSED

TEST PASSED

RECORDING-4-1-11-v14.12 SET RECORDINGS CONFIGURATION (MAXIMUM LENGTH OF RECORDING SOURCE INFORMATION)

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Recordings

STEP PASSED

STEP 4 - Check that recordings list is not empty

STEP PASSED

STEP 5 - Validate recordings list got from GetRecordings

STEP PASSED

STEP 6 - Set Recording Configuration

STEP PASSED

STEP 7 - Get Recording Configuration (token = 'RecordMediaProfile000')

STEP PASSED

STEP 8 - Validation of applied settings

STEP PASSED

Restoring the initial settings...

STEP 9 - Restore previous settings

STEP PASSED

TEST PASSED

RECORDING-4-1-12-v14.12 DYNAMIC RECORDINGS CONFIGURATION (MAXIMUM LENGTH OF RECORDING SOURCE INFORMATION)

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Service Capabilities

STEP PASSED

STEP 4 - Check that capabilities has been returned

STEP PASSED

STEP 5 - Check that recording can be created

STEP PASSED

STEP 6 - Get Recordings

STEP PASSED

STEP 7 - Create recording

STEP PASSED

STEP 8 - Get Recording Configuration (token = 'Custom_Record0')

STEP PASSED

STEP 9 - Validation of applied settings

STEP PASSED

Restoring the initial settings...

STEP 10 - Delete recording 'Custom_Record0'

STEP PASSED

TEST PASSED

RECORDING-4-1-13-v14.12 GET RECORDING JOB CONFIGURATION WITH INVALID TOKEN

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Recording Jobs

STEP PASSED

STEP 4 - Get Recording Job Configuration with invalid token

STEP PASSED

TEST PASSED

RECORDING-4-1-14-v14.12 GET RECORDING JOB STATE WITH INVALID TOKEN

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Recording Jobs

STEP PASSED

STEP 4 - Get Recording Job State

STEP PASSED

TEST PASSED

RECORDING-5-1-3-v14.12 RECORDING CONTROL – RECORDING CONFIGURATION EVENT

TestResult

STEP 1 - Get Recording Control service address

STEP PASSED

STEP 2 - Check that the DUT returned Recording Control service address

STEP PASSED

STEP 3 - Check that Recording service is accessible

STEP PASSED

STEP 4 - Get Recordings

STEP PASSED

STEP 5 - Check that the DUT has any recordings

STEP PASSED

STEP 6 - Get Event service address

STEP PASSED

STEP 7 - Get Event Properties

STEP PASSED

STEP 8 - Check that the DUT provides event's topics.

STEP PASSED

STEP 9 - Check that event with topic tns1:RecordingConfig/RecordingConfiguration is present

STEP PASSED

STEP 10 - Checking description of event with topic tns1:RecordingConfig/RecordingConfiguration

STEP PASSED

STEP 11 - Create Pull Point Subscription

STEP PASSED

STEP 12 - Check that TerminationTime is specified

STEP PASSED

STEP 13 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 14 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 15 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 16 - Check if SubscriptionReference contains address
STEP PASSED

STEP 17 - Check that URL specified is valid
STEP PASSED

STEP 18 - Set Recording Configuration
STEP PASSED

STEP 19 - Send PullMessages request
STEP PASSED

STEP 20 - Validate CurrentTime and TerminationTime
STEP PASSED

STEP 21 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse
STEP PASSED

STEP 22 - Response is not empty
STEP PASSED

STEP 23 - Checking that all required notifications are received
STEP PASSED

STEP 24 - Validate messages
STEP PASSED

STEP 25 - Get Recording Configuration (token = 'RecordMediaProfile000')
STEP PASSED

STEP 26 - Compare Recording Configurations of recording with token = 'RecordMediaProfile000'
STEP PASSED

STEP 27 - Send Unsubscribe request
STEP PASSED

STEP 28 - Restore initial recording configuration
STEP PASSED

TEST PASSED

RECORDING-5-1-4-v14.12 RECORDING CONTROL – TRACK CONFIGURATION EVENT

TestResult

STEP 1 - Get Recording Control service address

STEP PASSED

STEP 2 - Check that the DUT returned Recording Control service address

STEP PASSED

STEP 3 - Check that Recording service is accessible

STEP PASSED

STEP 4 - Get Recordings

STEP PASSED

STEP 5 - Check that device has recordings

STEP PASSED

STEP 6 - Check that device has recordings with tracks

STEP PASSED

STEP 7 - Get Event service address

STEP PASSED

STEP 8 - Get Event Properties

STEP PASSED

STEP 9 - Check that the DUT provides event's topics.

STEP PASSED

STEP 10 - Check that event with topic tns1:RecordingConfig/TrackConfiguration is present

STEP PASSED

STEP 11 - Checking description of event with topic tns1:RecordingConfig/TrackConfiguration

STEP PASSED

STEP 12 - Create Pull Point Subscription

STEP PASSED

STEP 13 - Check that TerminationTime is specified

STEP PASSED

STEP 14 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 15 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 16 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 17 - Check if SubscriptionReference contains address

STEP PASSED

STEP 18 - Check that URL specified is valid

STEP PASSED

STEP 19 - Set Track Configuration (recordingToken = 'RecordMediaProfile000', trackToken = 'AUDIO001')

STEP PASSED

STEP 20 - Send PullMessages request

STEP PASSED

STEP 21 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 22 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 23 - Response is not empty

STEP PASSED

STEP 24 - Checking that all required notifications are received

STEP PASSED

STEP 25 - Validate messages

STEP PASSED

STEP 26 - Get track configuration (recording token = 'RecordMediaProfile000', track token = 'AUDIO001')

STEP PASSED

STEP 27 - Verify track configuration

STEP PASSED

STEP 28 - Send Unsubscribe request

STEP PASSED

STEP 29 - Restore initial track configuration

STEP PASSED

TEST PASSED

RECORDING-5-1-6-v14.12 RECORDING CONTROL – CREATE RECORDING EVENT

TestResult

STEP 1 - Get Recording Control service address

STEP PASSED

STEP 2 - Check that the DUT returned Recording Control service address
STEP PASSED

STEP 3 - Check that Recording service is accessible
STEP PASSED

STEP 4 - Get Service Capabilities
STEP PASSED

STEP 5 - Get Recordings
STEP PASSED

STEP 6 - Get Event service address
STEP PASSED

STEP 7 - Get Event Properties
STEP PASSED

STEP 8 - Check that the DUT provides event's topics.
STEP PASSED

STEP 9 - Check that event with topic tns1:RecordingConfig/CreateRecording is present
STEP PASSED

STEP 10 - Checking description of event with topic tns1:RecordingConfig/CreateRecording
STEP PASSED

STEP 11 - Create Pull Point Subscription
STEP PASSED

STEP 12 - Check that TerminationTime is specified
STEP PASSED

STEP 13 - Check that TerminationTime and CurrentTime has reasonable values
STEP PASSED

STEP 14 - Validate CurrentTime and TerminationTime
STEP PASSED

STEP 15 - Check if the DUT returned SubscriptionReference
STEP PASSED

STEP 16 - Check if SubscriptionReference contains address
STEP PASSED

STEP 17 - Check that URL specified is valid

STEP PASSED

STEP 18 - Create Recording

STEP PASSED

STEP 19 - Send PullMessages request

STEP PASSED

STEP 20 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 21 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 22 - Response is not empty

STEP PASSED

STEP 23 - Checking that all required notifications are received

STEP PASSED

STEP 24 - Validate messages

STEP PASSED

STEP 25 - Send Unsubscribe request

STEP PASSED

STEP 26 - Delete recording 'Custom_Record0'

STEP PASSED

TEST PASSED

RECORDING-5-1-8-v14.12 RECORDING CONTROL – CREATE TRACK EVENT

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Get Event Properties

STEP PASSED

STEP 3 - Check that the DUT provides event's topics.

STEP PASSED

STEP 4 - Check that event with topic tns1:RecordingConfig/CreateTrack is present

STEP PASSED

STEP 5 - Checking description of event with topic tns1:RecordingConfig/CreateTrack

STEP PASSED

TEST PASSED

RECORDING-5-1-9-v14.12 RECORDING CONTROL – DELETE TRACK EVENT

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Get Event Properties

STEP PASSED

STEP 3 - Check that the DUT provides event's topics.

STEP PASSED

STEP 4 - Check that event with topic tns1:RecordingConfig/DeleteTrack is present

STEP PASSED

STEP 5 - Checking description of event with topic tns1:RecordingConfig/DeleteTrack

STEP PASSED

TEST PASSED

RECORDING-5-1-17-v14.12 RECORDING CONTROL – DELETE RECORDING EVENT

TestResult

STEP 1 - Get Recording Control service address

STEP PASSED

STEP 2 - Check that the DUT returned Recording Control service address

STEP PASSED

STEP 3 - Check that Recording service is accessible

STEP PASSED

STEP 4 - Create Recording

STEP PASSED

STEP 5 - Get Event service address

STEP PASSED

STEP 6 - Get Event Properties

STEP PASSED

STEP 7 - Check that the DUT provides event's topics.

STEP PASSED

STEP 8 - Check that event with topic tns1:RecordingConfig/DeleteRecording is present

STEP PASSED

STEP 9 - Checking description of event with topic tns1:RecordingConfig/DeleteRecording

STEP PASSED

STEP 10 - Create Pull Point Subscription

STEP PASSED

STEP 11 - Check that TerminationTime is specified

STEP PASSED

STEP 12 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 13 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 14 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 15 - Check if SubscriptionReference contains address

STEP PASSED

STEP 16 - Check that URL specified is valid

STEP PASSED

STEP 17 - Delete recording 'Custom_Record0'

STEP PASSED

STEP 18 - Send PullMessages request

STEP PASSED

STEP 19 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 20 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 21 - Response is not empty

STEP PASSED

STEP 22 - Checking that all required notifications are received

STEP PASSED

STEP 23 - Validate messages

STEP PASSED

STEP 24 - Send Unsubscribe request

STEP PASSED

TEST PASSED

RECORDING-5-1-18-v14.12 RECORDING CONTROL – JOB STATE EVENT

TestResult

STEP 1 - Get Recording Control service address

STEP PASSED

STEP 2 - Check that the DUT returned Recording Control service address

STEP PASSED

STEP 3 - Check that Recording service is accessible

STEP PASSED

STEP 4 - Get Recording Jobs

STEP PASSED

STEP 5 - Get Event service address

STEP PASSED

STEP 6 - Get Event Properties

STEP PASSED

STEP 7 - Check that the DUT provides event's topics.

STEP PASSED

STEP 8 - Check that event with topic tns1:RecordingConfig/JobState is present

STEP PASSED

STEP 9 - Checking description of event with topic tns1:RecordingConfig/JobState

STEP PASSED

STEP 10 - Create Pull Point Subscription

STEP PASSED

STEP 11 - Check that TerminationTime is specified

STEP PASSED

STEP 12 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 13 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 14 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 15 - Check if SubscriptionReference contains address

STEP PASSED

STEP 16 - Check that URL specified is valid

STEP PASSED

Waiting for messages with PropertyOperation='Initialized'...

STEP 17 - Send PullMessages request

STEP PASSED

STEP 18 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 19 - Check that a maximum number of 2 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 20 - Response is not empty

STEP PASSED

STEP 21 - Checking that all required notifications are received

STEP PASSED

STEP 22 - Validate messages

STEP PASSED

STEP 23 - Get Recording Job State (token = 'RecordJobMediaProfile000')

STEP PASSED

STEP 24 - Validate RecordingJobStateResponse(JobToken = 'RecordJobMediaProfile000')

STEP PASSED

STEP 25 - Send Unsubscribe request

STEP PASSED

TEST PASSED

RECORDING-5-1-19-v14.12 RECORDING CONTROL – JOB STATE CHANGE EVENT

TestResult

STEP 1 - Get Recording Control service address

STEP PASSED

STEP 2 - Check that the DUT returned Recording Control service address

STEP PASSED

STEP 3 - Check that Recording service is accessible

STEP PASSED

STEP 4 - Get Recording Jobs

STEP PASSED

STEP 5 - Get Event service address

STEP PASSED

STEP 6 - Create Pull Point Subscription

STEP PASSED

STEP 7 - Check that TerminationTime is specified

STEP PASSED

STEP 8 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 9 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 10 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 11 - Check if SubscriptionReference contains address

STEP PASSED

STEP 12 - Check that URL specified is valid

STEP PASSED

Waiting for messages with PropertyOperation='Initialized'...

STEP 13 - Send PullMessages request

STEP PASSED

STEP 14 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 15 - Check that a maximum number of 2 Notification Messages is included in PullMessagesResponse
STEP PASSED

STEP 16 - Response is not empty
STEP PASSED

STEP 17 - Checking that all required notifications are received
STEP PASSED

STEP 18 - Set Recording Job Mode (jobToken = 'RecordJobMediaProfile000') to 'Active'
STEP PASSED

Waiting for messages with PropertyOperation='Changed'...

STEP 19 - Send PullMessages request
STEP PASSED

STEP 20 - Validate CurrentTime and TerminationTime
STEP PASSED

STEP 21 - Check that a maximum number of 2 Notification Messages is included in PullMessagesResponse
STEP PASSED

STEP 22 - Response is not empty
STEP PASSED

STEP 23 - Checking that all required notifications are received
STEP PASSED

STEP 24 - Validate messages
STEP PASSED

STEP 25 - Get Recording Job State (token = 'RecordJobMediaProfile000')
STEP PASSED

STEP 26 - Validate RecordingJobStateResponse(JobToken = 'RecordJobMediaProfile000')
STEP PASSED

STEP 27 - Checking recording job state
STEP PASSED

STEP 28 - Send Unsubscribe request
STEP PASSED

STEP 29 - Set Recording Job Mode (jobToken = 'RecordJobMediaProfile000') to 'Idle'
STEP PASSED

TEST PASSED

RECORDING-5-1-20-v14.12 RECORDING CONTROL – RECORDING JOB CONFIGURATION EVENT

TestResult

STEP 1 - Get Recording Control service address

STEP PASSED

STEP 2 - Check that the DUT returned Recording Control service address

STEP PASSED

STEP 3 - Check that Recording service is accessible

STEP PASSED

STEP 4 - Get Recording Jobs

STEP PASSED

STEP 5 - Get Event service address

STEP PASSED

STEP 6 - Get Event Properties

STEP PASSED

STEP 7 - Check that the DUT provides event's topics.

STEP PASSED

STEP 8 - Check that event with topic tns1:RecordingConfig/RecordingJobConfiguration is present

STEP PASSED

STEP 9 - Checking description of event with topic tns1:RecordingConfig/RecordingJobConfiguration

STEP PASSED

STEP 10 - Create Pull Point Subscription

STEP PASSED

STEP 11 - Check that TerminationTime is specified

STEP PASSED

STEP 12 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 13 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 14 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 15 - Check if SubscriptionReference contains address

STEP PASSED

STEP 16 - Check that URL specified is valid

STEP PASSED

STEP 17 - Set Recording Job Configuration (jobToken = 'RecordJobMediaProfile000')

STEP PASSED

STEP 18 - Send PullMessages request

STEP PASSED

STEP 19 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 20 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 21 - Response is not empty

STEP PASSED

STEP 22 - Checking that all required notifications are received

STEP PASSED

STEP 23 - Validate messages

STEP PASSED

STEP 24 - Get Recording Job Configuration (token = 'RecordJobMediaProfile000')

STEP PASSED

STEP 25 - Compare Recording Job Configurations

STEP PASSED

STEP 26 - Send Unsubscribe request

STEP PASSED

STEP 27 - Set Recording Job Mode (jobToken = 'RecordJobMediaProfile000') to 'Idle'

STEP PASSED

TEST PASSED

Device I/O

DEVICEIO-1-1-2-v16.07 IO GETRELAYOUTPUTS – VERIFY QUANTITY

TestResult

STEP 1 - Get Device IO service address

STEP PASSED

STEP 2 - Get capabilities

STEP PASSED

STEP 3 - Check that DUT returned capabilities

STEP PASSED

STEP 4 - Check that IO capabilities returned

STEP PASSED

STEP 5 - Get relay outputs

STEP PASSED

STEP 6 - Check that the DUT sent relay outputs information

STEP PASSED

STEP 7 - Check that count of relay outputs is the same

STEP PASSED

TEST PASSED

Security Test Cases

SECURITY-1-1-1-v14.12 USER TOKEN PROFILE

TestResult

STEP 1 - Check if credentials were defined

STEP PASSED

STEP 2 - Sending request to the DUT with omitted Nonce

STEP PASSED

STEP 3 - Sending request to the DUT with omitted Created

STEP PASSED

STEP 4 - Sending request to the DUT with omitted Password/Type

STEP PASSED

STEP 5 - Sending valid request to the DUT

STEP PASSED

TEST PASSED

SECURITY-1-1-2-v14.12 DIGEST AUTHENTICATION

TestResult

STEP 1 - Check if credentials were defined

STEP PASSED

STEP 2 - Invoke GetDeviceInformation without credentials supplied

STEP PASSED

STEP 3 - Check response

STEP PASSED

STEP 4 - Sending valid request to the DUT

STEP PASSED

TEST PASSED

IP Configuration

IPCONFIG-1-1-1-v16.07 IPV4 STATIC IP

TestResult

STEP 1 - Get network interfaces

STEP PASSED

STEP 2 - Check that the DUT returned current interfaces

STEP PASSED

STEP 3 - Verifying IPv4 presence

STEP PASSED

STEP 4 - Waiting for Hello message...

STEP PASSED

STEP 5 - Set network interface

STEP PASSED

STEP 6 - Waiting for Hello message from the DUT

STEP PASSED

STEP 7 - No Hello - guessing right address

STEP PASSED

STEP 8 - Get network interfaces

STEP PASSED

STEP 9 - Verifying appliance of IPv4 static settings

STEP PASSED

STEP 10 - Waiting for Hello message...

STEP PASSED

STEP 11 - Restore network settings

STEP PASSED

STEP 12 - Waiting for Hello message from the DUT

STEP PASSED

STEP 13 - 5 seconds timeout after Hello

STEP PASSED

STEP 14 - Waiting for Hello message...

STEP PASSED

STEP 15 - Waiting for Hello message from the DUT

STEP 16 - Verifying Hello message

STEP PASSED

STEP 17 - Identifying right address

STEP PASSED

TEST PASSED

IPCONFIG-1-1-3-v16.07 IPV4 DHCP

TestResult

STEP 1 - Get network interfaces

STEP PASSED

STEP 2 - Check that the DUT returned current interfaces

STEP PASSED

STEP 3 - Verifying IPv4 presence

STEP PASSED

STEP 4 - Waiting for Hello message...

STEP PASSED

STEP 5 - Set network interface

STEP PASSED

STEP 6 - Waiting for Hello message from the DUT

STEP PASSED

STEP 7 - 5 seconds timeout after Hello

STEP PASSED

STEP 8 - Waiting for Hello message...

STEP PASSED

STEP 9 - Waiting for Hello message from the DUT

STEP 10 - Verifying Hello message

STEP PASSED

STEP 11 - Identifying right address

STEP PASSED

STEP 12 - Get network interfaces

STEP PASSED

STEP 13 - Verifying appliance of IPv4 static settings

STEP PASSED

STEP 14 - Waiting for Hello message...

STEP PASSED

STEP 15 - Restore network settings

STEP PASSED

STEP 16 - Waiting for Hello message from the DUT

STEP PASSED

STEP 17 - 5 seconds timeout after Hello

STEP PASSED

STEP 18 - Waiting for Hello message...

STEP PASSED

STEP 19 - Waiting for Hello message from the DUT

STEP 20 - Verifying Hello message

STEP PASSED

STEP 21 - Identifying right address

STEP PASSED

TEST PASSED

Device Discovery

DISCOVERY-1-1-1-v16.01 HELLO MESSAGE

TestResult

STEP 1 - Send System Reboot message

STEP PASSED

STEP 2 - Waiting for Hello message...

STEP PASSED

STEP 3 - Waiting for Hello message from the DUT

STEP PASSED

STEP 4 - 5 seconds timeout after Hello

STEP PASSED

TEST PASSED

DISCOVERY-1-1-2-v16.01 HELLO MESSAGE VALIDATION

TestResult

STEP 1 - Send System Reboot message

STEP PASSED

STEP 2 - Waiting for Hello message...

STEP PASSED

STEP 3 - Waiting for Hello message from the DUT

STEP PASSED

STEP 4 - 5 seconds timeout after Hello

STEP PASSED

STEP 5 - Validating hello message

STEP PASSED

TEST PASSED

DISCOVERY-1-1-3-v14.12 SEARCH BASED ON DEVICE SCOPE TYPES

TestResult

STEP 1 - Get device scopes

STEP PASSED

STEP 2 - Validating device scopes

STEP PASSED

STEP 3 - Probe device

STEP PASSED

STEP 4 - Validate probe match

STEP PASSED

TEST PASSED

DISCOVERY-1-1-4-v14.12 SEARCH WITH OMITTED DEVICE AND SCOPE TYPES

TestResult

STEP 1 - Probe device

STEP PASSED

STEP 2 - Validate probe match

STEP PASSED

TEST PASSED

DISCOVERY-1-1-5-v14.12 RESPONSE TO INVALID SEARCH REQUEST

TestResult

STEP 1 - Probe device - negative test

STEP PASSED

TEST PASSED

DISCOVERY-1-1-8-v14.12 BYE MESSAGE

TestResult

STEP 1 - Waiting for Bye message...

STEP PASSED

STEP 2 - Reboot device

STEP PASSED

STEP 3 - Waiting for Bye message from the DUT

STEP PASSED

STEP 4 - Waiting for device to reboot

STEP PASSED

TEST PASSED

DISCOVERY-1-1-9-v14.12 DISCOVERY MODE CONFIGURATION

TestResult

STEP 1 - Get Discovery Mode

STEP PASSED

STEP 2 - Check current DiscoveryMode

STEP PASSED

STEP 3 - Set Discovery Mode

STEP PASSED

STEP 4 - Get Discovery Mode

STEP PASSED

STEP 5 - Check current DiscoveryMode

STEP PASSED

STEP 6 - Probe device - negative test

STEP PASSED

STEP 7 - Waiting for Bye or Hello message...

STEP PASSED

STEP 8 - Reboot device

STEP PASSED

STEP 9 - Waiting for Bye or Hello message from the DUT

STEP PASSED

STEP 10 - Set Discovery Mode

STEP PASSED

TEST PASSED

DISCOVERY-1-1-11-v14.12 DEVICE SCOPES CONFIGURATION

TestResult

STEP 1 - Get device scopes

STEP PASSED

STEP 2 - Set device scopes

STEP PASSED

STEP 3 - Waiting for Hello message...

STEP PASSED

STEP 4 - Add device scopes

STEP PASSED

STEP 5 - Waiting for Hello message from the DUT

STEP PASSED

STEP 6 - 5 seconds timeout after Hello

STEP PASSED

STEP 7 - Hello message validation

STEP PASSED

STEP 8 - Probe device

STEP PASSED

STEP 9 - Validate probe match

STEP PASSED

STEP 10 - Waiting for Hello message...

STEP PASSED

STEP 11 - Remove device scopes

STEP PASSED

STEP 12 - Waiting for Hello message from the DUT

STEP PASSED

STEP 13 - 5 seconds timeout after Hello

STEP PASSED

STEP 14 - Hello message validation

STEP PASSED

STEP 15 - Probe device - negative test

STEP PASSED

STEP 16 - Set device scopes

STEP PASSED

TEST PASSED

DISCOVERY-2-1-1-v14.12 DISCOVERY - NAMESPACES (DEFAULT NAMESPACES FOR EACH TAG)

TestResult

STEP 1 - Get device scopes

STEP PASSED

STEP 2 - Validating device scopes

STEP PASSED

STEP 3 - Probe device

STEP PASSED

STEP 4 - Validate probe match

STEP PASSED

TEST PASSED

DISCOVERY-2-1-2-v14.12 DISCOVERY - NAMESPACES (DEFAULT NAMESPACES FOR PARENT TAG)

TestResult

STEP 1 - Get device scopes

STEP PASSED

STEP 2 - Validating device scopes

STEP PASSED

STEP 3 - Probe device

STEP PASSED

STEP 4 - Validate probe match

STEP PASSED

TEST PASSED

DISCOVERY-2-1-3-v14.12 DISCOVERY - NAMESPACES (NOT STANDARD PREFIXES)

TestResult

STEP 1 - Get device scopes

STEP PASSED

STEP 2 - Validating device scopes

STEP PASSED

STEP 3 - Probe device

STEP PASSED

STEP 4 - Validate probe match

STEP PASSED

TEST PASSED

DISCOVERY-2-1-4-v14.12 DISCOVERY - NAMESPACES (DIFFERENT PREFIXES FOR THE SAME NAMESPACE)

TestResult

STEP 1 - Get device scopes

STEP PASSED

STEP 2 - Validating device scopes

STEP PASSED

STEP 3 - Probe device

STEP PASSED

STEP 4 - Validate probe match

STEP PASSED

TEST PASSED

DISCOVERY-2-1-5-v14.12 DISCOVERY - NAMESPACES (THE SAME PREFIX FOR DIFFERENT NAMESPACES)

TestResult

STEP 1 - Get device scopes

STEP PASSED

STEP 2 - Validating device scopes

STEP PASSED

STEP 3 - Probe device

STEP PASSED

STEP 4 - Validate probe match

STEP PASSED

TEST PASSED

Device Management

DEVICE-1-1-1-v14.12 GET WSDL URL

TestResult

STEP 1 - Get WSDL URL

STEP PASSED

STEP 2 - Validate URL returned (<http://www.onvif.org/onvif/ver10/device/wsdl/devicemgmt.wsdl>

<http://www.onvif.org/onvif/ver10/event/wsdl/event.wsdl> <http://www.onvif.org/onvif/ver10/display.wsdl>

<http://www.onvif.org/onvif/ver10/deviceio.wsdl> <http://www.onvif.org/onvif/ver20/imaging/wsdl/imaging.wsdl>

<http://www.onvif.org/onvif/ver10/media/wsdl/media.wsdl> <http://www.onvif.org/onvif/ver20/ptz/wsdl/ptz.wsdl>

<http://www.onvif.org/onvif/ver10/receiver.wsdl> <http://www.onvif.org/onvif/ver10/recording.wsdl>

<http://www.onvif.org/onvif/ver10/search.wsdl> <http://www.onvif.org/onvif/ver10/network/wsdl/remotediscovery.wsdl>

<http://www.onvif.org/onvif/ver10/replay.wsdl> <http://www.onvif.org/onvif/ver20/analytics/wsdl/analytics.wsdl>

<http://www.onvif.org/onvif/ver10/analyticsdevice.wsdl> <http://www.onvif.org/onvif/ver10/actionengine.wsdl>

<http://www.onvif.org/onvif/ver10/schema/onvif.xsd>)

STEP PASSED

TEST PASSED

DEVICE-1-1-2-v14.12 ALL CAPABILITIES

TestResult

STEP 1 - Get capabilities

STEP PASSED

STEP 2 - Check capabilities

STEP PASSED

STEP 3 - Check that DUT returned Device capabilities

STEP PASSED

STEP 4 - Check that DUT returned Events capabilities

STEP PASSED

STEP 5 - Check that DUT returned Media capabilities

STEP PASSED

STEP 6 - Check that DUT returned DeviceIO capabilities

STEP PASSED

STEP 7 - Check that DUT returned PTZ capabilities

STEP PASSED

STEP 8 - Check that DUT returned Imaging capabilities

STEP PASSED

STEP 9 - Check that DUT returned Analytics capabilities

STEP PASSED

STEP 10 - Get capabilities

STEP PASSED

STEP 11 - Check capabilities

STEP PASSED

STEP 12 - Check that DUT returned Device capabilities

STEP PASSED

STEP 13 - Check that DUT returned Events capabilities

STEP PASSED

STEP 14 - Check that DUT returned Media capabilities

STEP PASSED

STEP 15 - Check that DUT returned DeviceIO capabilities

STEP PASSED

STEP 16 - Check that DUT returned PTZ capabilities

STEP PASSED

STEP 17 - Check that DUT returned Imaging capabilities

STEP PASSED

STEP 18 - Check that DUT returned Analytics capabilities

STEP PASSED

TEST PASSED

DEVICE-1-1-3-v14.12 DEVICE CAPABILITIES

TestResult

STEP 1 - Get capabilities

STEP PASSED

STEP 2 - Check that DUT returned capabilities

STEP PASSED

STEP 3 - Check that DUT returned device capabilities

STEP PASSED

STEP 4 - Validate device address (http://177.177.1.228/onvif/device_service)

STEP PASSED

STEP 5 - Check that DUT returned network capabilities

STEP PASSED

STEP 6 - Check that DUT returned system capabilities

STEP PASSED

STEP 7 - Check that DUT did not return analytics capabilities

STEP PASSED

STEP 8 - Check that DUT did not return events capabilities

STEP PASSED

STEP 9 - Check that DUT did not return imaging capabilities

STEP PASSED

STEP 10 - Check that DUT did not return media capabilities

STEP PASSED

STEP 11 - Check that DUT did not return PTZ capabilities

STEP PASSED

STEP 12 - Check supported ONVIF versions

STEP PASSED

STEP 13 - Check that DUT returned IO capabilities

STEP PASSED

STEP 14 - Check that DUT returned security capabilities

STEP PASSED

TEST PASSED

DEVICE-1-1-4-v14.12 MEDIA CAPABILITIES

TestResult

STEP 1 - Get capabilities

STEP PASSED

STEP 2 - Check that DUT returned capabilities

STEP PASSED

STEP 3 - Check that DUT returned media capabilities

STEP PASSED

STEP 4 - Validate media address (http://177.177.1.228/onvif/media_service)

STEP PASSED

STEP 5 - Check that DUT returned streaming capabilities

STEP PASSED

STEP 6 - Check that DUT did not return device capabilities

STEP PASSED

STEP 7 - Check that DUT did not return analytics capabilities

STEP PASSED

STEP 8 - Check that DUT did not return events capabilities

STEP PASSED

STEP 9 - Check that DUT did not return imaging capabilities

STEP PASSED

STEP 10 - Check that DUT did not return PTZ capabilities

STEP PASSED

TEST PASSED

DEVICE-1-1-5-v14.12 EVENT CAPABILITIES

TestResult

STEP 1 - Get capabilities

STEP PASSED

STEP 2 - Check that DUT returned capabilities

STEP PASSED

STEP 3 - Check that DUT returned events capabilities

STEP PASSED

STEP 4 - Validate events address (http://177.177.1.228/onvif/event_service)

STEP PASSED

STEP 5 - Check that DUT did not return device capabilities

STEP PASSED

STEP 6 - Check that DUT did not return analytics capabilities

STEP PASSED

STEP 7 - Check that DUT did not return imaging capabilities

STEP PASSED

STEP 8 - Check that DUT did not return media capabilities

STEP PASSED

STEP 9 - Check that DUT did not return PTZ capabilities

STEP PASSED

TEST PASSED

DEVICE-1-1-6-v14.12 PTZ CAPABILITIES

TestResult

STEP 1 - Get capabilities

STEP PASSED

STEP 2 - Check that DUT returned capabilities

STEP PASSED

STEP 3 - Check that DUT returned PTZ capabilities

STEP PASSED

STEP 4 - Validate PTZ service address (http://177.177.1.228/onvif/ptz_service)

STEP PASSED

STEP 5 - Check that DUT did not return device capabilities

STEP PASSED

STEP 6 - Check that DUT did not return analytics capabilities

STEP PASSED

STEP 7 - Check that DUT did not return events capabilities

STEP PASSED

STEP 8 - Check that DUT did not return imaging capabilities

STEP PASSED

STEP 9 - Check that DUT did not return media capabilities

STEP PASSED

TEST PASSED

DEVICE-1-1-9-v14.12 SOAP FAULT MESSAGE

TestResult

STEP 1 - Get capabilities

STEP PASSED

TEST PASSED

DEVICE-1-1-10-v14.12 IMAGING CAPABILITIES

TestResult

STEP 1 - Get capabilities

STEP PASSED

STEP 2 - Check that DUT returned capabilities

STEP PASSED

STEP 3 - Check that DUT returned Imaging capabilities

STEP PASSED

STEP 4 - Validate imaging address (http://177.177.1.228/onvif/imaging_service)

STEP PASSED

STEP 5 - Check that DUT did not return device capabilities

STEP PASSED

STEP 6 - Check that DUT did not return analytics capabilities

STEP PASSED

STEP 7 - Check that DUT did not return events capabilities

STEP PASSED

STEP 8 - Check that DUT did not return media capabilities

STEP PASSED

STEP 9 - Check that DUT did not return PTZ capabilities

STEP PASSED

TEST PASSED

DEVICE-1-1-11-v14.12 ANALYTICS CAPABILITIES

TestResult

STEP 1 - Get capabilities

STEP PASSED

STEP 2 - Check that DUT returned capabilities

STEP PASSED

STEP 3 - Check that DUT returned Analytics capabilities

STEP PASSED

STEP 4 - Validate analytics address (http://177.177.1.228/onvif/analytics_service)

STEP PASSED

STEP 5 - Check that DUT did not return device capabilities

STEP PASSED

STEP 6 - Check that DUT did not return events capabilities

STEP PASSED

STEP 7 - Check that DUT did not return imaging capabilities

STEP PASSED

STEP 8 - Check that DUT did not return media capabilities

STEP PASSED

STEP 9 - Check that DUT did not return PTZ capabilities

STEP PASSED

TEST PASSED

DEVICE-1-1-13-v14.12 GET SERVICES – DEVICE SERVICE

TestResult

STEP 1 - Get Services

STEP PASSED

STEP 2 - Check that DUT returned Device service address

STEP PASSED

STEP 3 - Check that no Capabilities returned

STEP PASSED

STEP 4 - Get Services

STEP PASSED

STEP 5 - Check that DUT returned Device service address

STEP PASSED

STEP 6 - Check that the DUT returned Capabilities element

STEP PASSED

STEP 7 - Check that Capabilities element is correct

STEP PASSED

TEST PASSED

DEVICE-1-1-14-v14.12 GET SERVICES – MEDIA SERVICE

TestResult

STEP 1 - Get Services

STEP PASSED

STEP 2 - Check that DUT returned Media service address

STEP PASSED

STEP 3 - Check that no Capabilities returned

STEP PASSED

STEP 4 - Get Services

STEP PASSED

STEP 5 - Check that DUT returned Media service address

STEP PASSED

STEP 6 - Check that the DUT returned Capabilities element
STEP PASSED

STEP 7 - Check that Capabilities element is correct
STEP PASSED

TEST PASSED

DEVICE-1-1-15-v14.12 GET SERVICES – PTZ SERVICE

TestResult

STEP 1 - Get Services
STEP PASSED

STEP 2 - Check that DUT returned PTZ service address
STEP PASSED

STEP 3 - Check that no Capabilities returned
STEP PASSED

STEP 4 - Get Services
STEP PASSED

STEP 5 - Check that DUT returned PTZ service address
STEP PASSED

STEP 6 - Check that the DUT returned Capabilities element
STEP PASSED

STEP 7 - Check that Capabilities element is correct
STEP PASSED

TEST PASSED

DEVICE-1-1-16-v14.12 GET SERVICES – EVENT SERVICE

TestResult

STEP 1 - Get Services
STEP PASSED

STEP 2 - Check that DUT returned Event service address
STEP PASSED

STEP 3 - Check that no Capabilities returned

STEP PASSED

STEP 4 - Get Services

STEP PASSED

STEP 5 - Check that DUT returned Event service address

STEP PASSED

STEP 6 - Check that the DUT returned Capabilities element

STEP PASSED

STEP 7 - Check that Capabilities element is correct

STEP PASSED

TEST PASSED

DEVICE-1-1-17-v14.12 GET SERVICES – IMAGING SERVICE

TestResult

STEP 1 - Get Services

STEP PASSED

STEP 2 - Check that DUT returned Imaging service address

STEP PASSED

STEP 3 - Check that no Capabilities returned

STEP PASSED

STEP 4 - Get Services

STEP PASSED

STEP 5 - Check that DUT returned Imaging service address

STEP PASSED

STEP 6 - Check that the DUT returned Capabilities element

STEP PASSED

STEP 7 - Check that Capabilities element is correct

STEP PASSED

TEST PASSED

DEVICE-1-1-18-v14.12 DEVICE SERVICE CAPABILITIES

TestResult

STEP 1 - Get service capabilities

STEP PASSED

TEST PASSED

DEVICE-1-1-19-v14.12 GET SERVICES AND GET DEVICE SERVICE CAPABILITIES CONSISTENCY

TestResult

STEP 1 - Get Services

STEP PASSED

STEP 2 - Check that the DUT returned Device service information

STEP PASSED

STEP 3 - Check that the DUT returned Capabilities element

STEP PASSED

STEP 4 - Get service capabilities

STEP PASSED

STEP 5 - Parse Capabilities element in GetServices response

STEP PASSED

STEP 6 - Compare Capabilities

STEP PASSED

TEST PASSED

DEVICE-1-1-20-v14.12 GET SERVICES - REPLAY SERVICE

TestResult

STEP 1 - Get Services

STEP PASSED

STEP 2 - Check that DUT returned Replay service address

STEP PASSED

STEP 3 - Check that no Capabilities returned

STEP PASSED

STEP 4 - Get Services

STEP PASSED

STEP 5 - Check that DUT returned Replay service address

STEP PASSED

STEP 6 - Check that the DUT returned Capabilities element

STEP PASSED

STEP 7 - Check that Capabilities element is correct

STEP PASSED

TEST PASSED

DEVICE-1-1-21-v14.12 GET SERVICES – RECORDING SEARCH SERVICE

TestResult

STEP 1 - Get Services

STEP PASSED

STEP 2 - Check that DUT returned Search service address

STEP PASSED

STEP 3 - Check that no Capabilities returned

STEP PASSED

STEP 4 - Get Services

STEP PASSED

STEP 5 - Check that DUT returned Search service address

STEP PASSED

STEP 6 - Check that the DUT returned Capabilities element

STEP PASSED

STEP 7 - Check that Capabilities element is correct

STEP PASSED

TEST PASSED

DEVICE-1-1-22-v14.12 GET SERVICES – RECORDING CONTROL SERVICE

TestResult

STEP 1 - Get Services

STEP PASSED

STEP 2 - Check that DUT returned Recording service address

STEP PASSED

STEP 3 - Check that no Capabilities returned

STEP PASSED

STEP 4 - Get Services

STEP PASSED

STEP 5 - Check that DUT returned Recording service address

STEP PASSED

STEP 6 - Check that the DUT returned Capabilities element

STEP PASSED

STEP 7 - Check that Capabilities element is correct

STEP PASSED

TEST PASSED

DEVICE-2-1-1-v14.12 NETWORK COMMAND HOSTNAME CONFIGURATION

TestResult

STEP 1 - Get Hostname

STEP PASSED

STEP 2 - Check that hostname information returned from the DUT

STEP PASSED

STEP 3 - Validate hostname ('IPDome')

STEP PASSED

TEST PASSED

DEVICE-2-1-3-v14.12 NETWORK COMMAND SETHOSTNAME TEST ERROR CASE

TestResult

STEP 1 - Get Hostname

STEP PASSED

STEP 2 - Check that the DUT returned current hostname information

STEP PASSED

STEP 3 - Set Hostname - negative test

STEP PASSED

STEP 4 - Get Hostname

STEP PASSED

STEP 5 - Check that current hostname returned from the DUT

STEP PASSED

STEP 6 - Verify that hostname has not been changed

STEP PASSED

STEP 7 - Verify that FromDHCP has not been changed

STEP PASSED

TEST PASSED

DEVICE-2-1-4-v14.12 GET DNS CONFIGURATION

TestResult

STEP 1 - Get DNS configuration

STEP PASSED

STEP 2 - Check that DUT returned DNSInformation

STEP PASSED

STEP 3 - Validate DNS information

STEP PASSED

TEST PASSED

DEVICE-2-1-5-v14.12 SET DNS CONFIGURATION - SEARCHDOMAIN

TestResult

STEP 1 - Get DNS configuration

STEP PASSED

STEP 2 - Check that original DNS configuration returned from the DUT

STEP PASSED

STEP 3 - Set DNS configuration

STEP PASSED

STEP 4 - Wait 20,000 seconds to allow the DUT to apply settings

STEP PASSED

STEP 5 - Get DNS configuration

STEP PASSED

STEP 6 - Check that DNS configuration returned from the DUT

STEP PASSED

STEP 7 - Check that FromDHCP is false

STEP PASSED

STEP 8 - Check that the DUT returned Search Domains

STEP PASSED

STEP 9 - Validate SearchDomain value

STEP PASSED

STEP 10 - Restore DNS configuration

STEP PASSED

TEST PASSED

DEVICE-2-1-6-v14.12 SET DNS CONFIGURATION - DNSMANUAL IPV4

TestResult

STEP 1 - Get DNS configuration

STEP PASSED

STEP 2 - Check that original DNS configuration returned from the DUT

STEP PASSED

STEP 3 - Get network interfaces

STEP PASSED

STEP 4 - Check if DHCP must be turned off

STEP PASSED

STEP 5 - Set DNS configuration

STEP PASSED

STEP 6 - Wait 20,000 seconds to allow the DUT to apply settings

STEP PASSED

STEP 7 - Get DNS configuration

STEP PASSED

STEP 8 - Check that current DNS configuration returned from the DUT

STEP PASSED

STEP 9 - Check current DNS configuration

STEP PASSED

STEP 10 - Restore DNS configuration

STEP PASSED

TEST PASSED

DEVICE-2-1-8-v14.12 SET DNS CONFIGURATION - FROMDHCP

TestResult

STEP 1 - Get DNS configuration

STEP PASSED

STEP 2 - Check that valid DNS configuration returned from the DUT

STEP PASSED

STEP 3 - Get network interfaces

STEP PASSED

STEP 4 - Check if DHCP must be turned on

STEP PASSED

STEP 5 - Waiting for Hello message...

STEP PASSED

STEP 6 - Set network interface

STEP PASSED

STEP 7 - Waiting for Hello message from the DUT

STEP PASSED

STEP 8 - 5 seconds timeout after Hello

STEP PASSED

STEP 9 - Verifying Hello message

STEP PASSED

STEP 10 - Identifying right address

STEP PASSED

STEP 11 - Set DNS configuration

STEP PASSED

STEP 12 - Wait 20,000 seconds to allow the DUT to interact with DHCP server

STEP PASSED

STEP 13 - Get DNS configuration

STEP PASSED

STEP 14 - Check that original DNS configuration returned from the DUT
STEP PASSED

STEP 15 - Check that current DNS configuration returned from the DUT
STEP PASSED

STEP 16 - Check current DNS configuration
STEP PASSED

STEP 17 - Restore DNS configuration
STEP PASSED

STEP 18 - Waiting for Hello message...
STEP PASSED

STEP 19 - Restore network settings
STEP PASSED

STEP 20 - Waiting for Hello message from the DUT
STEP PASSED

STEP 21 - 5 seconds timeout after Hello
STEP PASSED

STEP 22 - Verifying Hello message
STEP PASSED

STEP 23 - Identifying right address
STEP PASSED

TEST PASSED

DEVICE-2-1-11-v14.12 GET NTP CONFIGURATION

TestResult

STEP 1 - Get NTP information
STEP PASSED

STEP 2 - Check that DUT returned NTP information
STEP PASSED

STEP 3 - Validate NTP information
STEP PASSED

TEST PASSED

DEVICE-2-1-12-v16.07 SET NTP CONFIGURATION - NTPMANUAL IPV4

TestResult

STEP 1 - Get NTP information

STEP PASSED

STEP 2 - Check that DUT returned NTP information

STEP PASSED

STEP 3 - Get network interfaces

STEP PASSED

STEP 4 - Check if DHCP must be turned off

STEP PASSED

STEP 5 - Set NTP configuration

STEP PASSED

STEP 6 - Get NTP information

STEP PASSED

STEP 7 - Check that DUT returned NTP information

STEP PASSED

STEP 8 - Validate current NTP configuration

STEP PASSED

STEP 9 - Restore NTP configuration

STEP PASSED

TEST PASSED

DEVICE-2-1-14-v14.12 SET NTP CONFIGURATION - FROMDHCP

TestResult

STEP 1 - Get NTP information

STEP PASSED

STEP 2 - Check that original NTP configuration returned from the DUT

STEP PASSED

STEP 3 - Get network interfaces

STEP PASSED

STEP 4 - Check if DHCP must be turned on

STEP PASSED

STEP 5 - Waiting for Hello message...

STEP PASSED

STEP 6 - Set network interface

STEP PASSED

STEP 7 - Waiting for Hello message from the DUT

STEP PASSED

STEP 8 - 5 seconds timeout after Hello

STEP PASSED

STEP 9 - Verifying Hello message

STEP PASSED

STEP 10 - Identifying right address

STEP PASSED

STEP 11 - Set NTP configuration

STEP PASSED

STEP 12 - Wait 20,000 seconds to allow the DUT to interact with DHCP server

STEP PASSED

STEP 13 - Get NTP information

STEP PASSED

STEP 14 - Check that current NTP configuration returned from the DUT

STEP PASSED

STEP 15 - Check current NTP configuration

STEP PASSED

STEP 16 - Waiting for Hello message...

STEP PASSED

STEP 17 - Restore network settings

STEP PASSED

STEP 18 - Waiting for Hello message from the DUT

STEP PASSED

STEP 19 - 5 seconds timeout after Hello

STEP PASSED

STEP 20 - Verifying Hello message
STEP PASSED

STEP 21 - Identifying right address
STEP PASSED

STEP 22 - Restore NTP configuration
STEP PASSED

TEST PASSED

DEVICE-2-1-17-v14.12 GET NETWORK INTERFACE CONFIGURATION

TestResult

STEP 1 - Get network interfaces
STEP PASSED

STEP 2 - Check if Network Interfaces returned from the DUT
STEP PASSED

TEST PASSED

DEVICE-2-1-18-v14.12 SET NETWORK INTERFACE CONFIGURATION - IPV4

TestResult

STEP 1 - Get network interfaces
STEP PASSED

STEP 2 - Check that the DUT returned current interfaces
STEP PASSED

STEP 3 - Verifying IPv4 presence
STEP PASSED

STEP 4 - Waiting for Hello message...
STEP PASSED

STEP 5 - Set network interface
STEP PASSED

STEP 6 - Waiting for Hello message from the DUT
STEP PASSED

STEP 7 - 5 seconds timeout after Hello

STEP PASSED

STEP 8 - Verifying Hello message

STEP PASSED

STEP 9 - Identifying right address

STEP PASSED

STEP 10 - Get network interfaces

STEP PASSED

STEP 11 - Verifying appliance of IPv4 static settings

STEP PASSED

STEP 12 - Waiting for Hello message...

STEP PASSED

STEP 13 - Restore network settings

STEP PASSED

STEP 14 - Waiting for Hello message from the DUT

STEP PASSED

STEP 15 - 5 seconds timeout after Hello

STEP PASSED

STEP 16 - Waiting for Hello message...

STEP PASSED

STEP 17 - Waiting for Hello message from the DUT

STEP 18 - Verifying Hello message

STEP PASSED

STEP 19 - Identifying right address

STEP PASSED

TEST PASSED

DEVICE-2-1-25-v14.12 GET NETWORK DEFAULT GATEWAY CONFIGURATION

TestResult

STEP 1 - Get Network Default Gateway

STEP PASSED

STEP 2 - Check if network default configuration returned

STEP PASSED

STEP 3 - Validate addresses

STEP PASSED

TEST PASSED

DEVICE-2-1-30-v14.12 SET NETWORK DEFAULT GATEWAY CONFIGURATION - IPV4

TestResult

STEP 1 - Get Network Default Gateway

STEP PASSED

STEP 2 - Check if original network default configuration returned

STEP PASSED

STEP 3 - Get network interfaces

STEP PASSED

STEP 4 - Check that the DUT returned current interfaces

STEP PASSED

STEP 5 - Set Network Default Gateway

STEP PASSED

STEP 6 - Get Network Default Gateway

STEP PASSED

STEP 7 - Check if IP address 177.177.1.1 is present in the list

STEP PASSED

STEP 8 - Set Network Default Gateway

STEP PASSED

TEST PASSED

DEVICE-2-1-32-v14.12 NETWORK COMMAND SETHOSTNAME TEST

TestResult

STEP 1 - Get Hostname

STEP PASSED

STEP 2 - Check that the DUT returned current hostname

STEP PASSED

STEP 3 - Set Hostname

STEP PASSED

STEP 4 - Get Hostname

STEP PASSED

STEP 5 - Check that the DUT returned current hostname

STEP PASSED

STEP 6 - Verify that hostname has been changed

STEP PASSED

STEP 7 - Verify that FromDHCP is false

STEP PASSED

STEP 8 - Restore hostname

STEP PASSED

TEST PASSED

DEVICE-2-1-33-v14.12 GET NETWORK PROTOCOLS CONFIGURATION

TestResult

STEP 1 - Get Network Protocols

STEP PASSED

STEP 2 - Check if network protocols returned from the DUT

STEP PASSED

STEP 3 - Check if RTSP is present in the list

STEP PASSED

STEP 4 - Check if HTTP is present in the list

STEP PASSED

TEST PASSED

DEVICE-2-1-34-v14.12 SET NETWORK PROTOCOLS CONFIGURATION

TestResult

STEP 1 - Get Network Protocols

STEP PASSED

STEP 2 - Check if network protocols returned from the DUT

STEP PASSED

STEP 3 - Set Network Protocols

STEP PASSED

STEP 4 - Get Network Protocols

STEP PASSED

STEP 5 - Check if network protocols returned from the DUT

STEP PASSED

STEP 6 - Validating protocols

STEP PASSED

STEP 7 - Set Network Protocols

STEP PASSED

STEP 8 - Get Network Protocols

STEP PASSED

STEP 9 - Check if network protocols returned from the DUT

STEP PASSED

STEP 10 - Validating protocols

STEP PASSED

STEP 11 - Set Network Protocols

STEP PASSED

TEST PASSED

DEVICE-2-1-35-v14.12 SET NETWORK PROTOCOLS CONFIGURATION - UNSUPPORTED PROTOCOLS

TestResult

STEP 1 - Get Network Protocols

STEP PASSED

STEP 2 - Check if network protocols returned from the DUT

STEP PASSED

STEP 3 - Set Network Protocols - negative test

STEP PASSED

STEP 4 - Get Network Protocols

STEP PASSED

STEP 5 - Check if network protocols returned from the DUT

STEP PASSED

STEP 6 - Check network protocol's configurations

STEP PASSED

TEST PASSED

DEVICE-3-1-1-v14.12 SYSTEM COMMAND GETSYSTEMDATEANDTIME

TestResult

STEP 1 - Get system date and time

STEP PASSED

STEP 2 - Check that DUT returned date and time settings

STEP PASSED

STEP 3 - Validate TimeZone string

STEP PASSED

STEP 4 - Check if settings are self-consistent

STEP PASSED

STEP 5 - Validate LocalDateTime

STEP PASSED

STEP 6 - Validate UTCDateTime

STEP PASSED

TEST PASSED

DEVICE-3-1-4-v14.12 SYSTEM COMMAND SETSYSTEMDATEANDTIME TEST FOR INVALID TIMEZONE

TestResult

STEP 1 - Set system date and time - negative test

STEP PASSED

STEP 2 - Get system date and time

STEP PASSED

STEP 3 - Check that DUT returned date and time settings

STEP PASSED

STEP 4 - Check that DUT returned TimeZone settings

STEP PASSED

STEP 5 - Check if settings are self-consistent
STEP PASSED

STEP 6 - Validate LocalDateTime
STEP PASSED

STEP 7 - Validate UTCDateTime
STEP PASSED

STEP 8 - Synchronize time
STEP PASSED

TEST PASSED

DEVICE-3-1-5-v14.12 SYSTEM COMMAND SETSYSTEMDATEANDTIME TEST FOR INVALID DATE

TestResult

STEP 1 - Set system date and time - negative test
STEP PASSED

STEP 2 - Get system date and time
STEP PASSED

STEP 3 - Check that DUT returned date and time settings
STEP PASSED

STEP 4 - Validate TimeZone string
STEP PASSED

STEP 5 - Check if settings are self-consistent
STEP PASSED

STEP 6 - Validate LocalDateTime
STEP PASSED

STEP 7 - Validate UTCDateTime
STEP PASSED

STEP 8 - Synchronize time
STEP PASSED

TEST PASSED

DEVICE-3-1-7-v14.12 SYSTEM COMMAND FACTORY DEFAULT SOFT

TestResult

STEP 1 - Set System Factory Default

STEP PASSED

STEP 2 - Wait until Reboot Timeout expires (120,000 sec)

STEP PASSED

STEP 3 - Transmit multicast PROBE message

STEP PASSED

STEP 4 - Check that answer has been received

STEP PASSED

TEST PASSED

DEVICE-3-1-8-v16.01 SYSTEM COMMAND REBOOT

TestResult

STEP 1 - Send System Reboot message

STEP PASSED

STEP 2 - Waiting for Hello message...

STEP PASSED

STEP 3 - Waiting for Hello message from the DUT

STEP PASSED

STEP 4 - 5 seconds timeout after Hello

STEP PASSED

STEP 5 - Probe device

STEP PASSED

STEP 6 - Validate probe match

STEP PASSED

TEST PASSED

DEVICE-3-1-9-v14.12 SYSTEM COMMAND DEVICE INFORMATION

TestResult

STEP 1 - Get device information

STEP PASSED

STEP 2 - Check Manufacturer information

STEP PASSED

STEP 3 - Check Model information

STEP PASSED

STEP 4 - Check FirmwareVersion information

STEP PASSED

STEP 5 - Check SerialNumber information

STEP PASSED

STEP 6 - Check HardwareId information

STEP PASSED

TEST PASSED

DEVICE-3-1-11-v14.12 SYSTEM COMMAND SETSYSTEMDATEANDTIME

TestResult

STEP 1 - Get system date and time

STEP PASSED

STEP 2 - Set system date and time

STEP PASSED

STEP 3 - Get system date and time

STEP PASSED

STEP 4 - Check that DUT returned date and time settings

STEP PASSED

STEP 5 - Check that DateTimeType has been set.

STEP PASSED

STEP 6 - Check that DaylightSavings has been set.

STEP PASSED

STEP 7 - Check if settings are self-consistent

STEP PASSED

STEP 8 - Validate LocalDateTime

STEP PASSED

STEP 9 - Validate UTCDateTime

STEP PASSED

STEP 10 - Synchronize time

STEP PASSED

TEST PASSED

DEVICE-3-1-12-v14.12 SYSTEM COMMAND SETSYSTEMDATEANDTIME USING NTP

TestResult

STEP 1 - Get system date and time

STEP PASSED

STEP 2 - Get NTP information

STEP PASSED

STEP 3 - Set NTP configuration

STEP PASSED

STEP 4 - Set system date and time

STEP PASSED

STEP 5 - Get system date and time

STEP PASSED

STEP 6 - Check that DUT returned date and time settings

STEP PASSED

STEP 7 - Check that DateTimeType has been set.

STEP PASSED

STEP 8 - Check that DaylightSavings has been set.

STEP PASSED

STEP 9 - Check that DUT returned TimeZone settings

STEP PASSED

STEP 10 - Validate TimeZone

STEP PASSED

STEP 11 - Validate LocalDateTime

STEP PASSED

STEP 12 - Validate UTCDateTime

STEP PASSED

STEP 13 - Synchronize time

STEP PASSED

STEP 14 - Set NTP configuration

STEP PASSED

TEST PASSED

DEVICE-4-1-1-v14.12 SECURITY COMMAND GETUSERS

TestResult

STEP 1 - Get Users

STEP PASSED

STEP 2 - Validate response received

STEP PASSED

TEST PASSED

DEVICE-4-1-3-v14.12 SECURITY COMMAND CREATEUSERS ERROR CASE

TestResult

STEP 1 - Create users

STEP PASSED

STEP 2 - Get Users

STEP PASSED

STEP 3 - Check if the DUT returned users list

STEP PASSED

STEP 4 - Check if newly created user is present in the list

STEP PASSED

STEP 5 - Check if user has been created correctly

STEP PASSED

STEP 6 - Create User - Negative test

STEP PASSED

STEP 7 - Create User - Negative test

STEP PASSED

STEP 8 - Get Users

STEP PASSED

STEP 9 - Check if the DUT returned users list

STEP PASSED

STEP 10 - Check if no new users have been created

STEP PASSED

STEP 11 - Check if previously created user is present in the list

STEP PASSED

STEP 12 - Check if previously created user has correct level

STEP PASSED

STEP 13 - Delete users

STEP PASSED

TEST PASSED

DEVICE-4-1-4-v14.12 SECURITY COMMAND DELETEUSERS

TestResult

STEP 1 - Create users

STEP PASSED

STEP 2 - Get Users

STEP PASSED

STEP 3 - Check if the DUT returned users list

STEP PASSED

STEP 4 - Check condition

STEP PASSED

STEP 5 - Delete users

STEP PASSED

STEP 6 - Get Users

STEP PASSED

STEP 7 - Check if the DUT returned users list

STEP PASSED

STEP 8 - Check if the user has been deleted

STEP PASSED

STEP 9 - Delete users

STEP PASSED

STEP 10 - Get Users

STEP PASSED

STEP 11 - Check if the DUT returned users list

STEP PASSED

STEP 12 - Check if both users have been deleted

STEP PASSED

TEST PASSED

DEVICE-4-1-5-v14.12 SECURITY COMMAND DELETEUSERS ERROR CASE

TestResult

STEP 1 - Create users

STEP PASSED

STEP 2 - Delete Users - negative test

STEP PASSED

STEP 3 - Get Users

STEP PASSED

STEP 4 - Check if the DUT returned users list

STEP PASSED

STEP 5 - Check that the user OnvifTest1 has not been deleted

STEP PASSED

STEP 6 - Delete users

STEP PASSED

STEP 7 - Get Users

STEP PASSED

STEP 8 - Check if the DUT returned users list

STEP PASSED

STEP 9 - Check that the user OnvifTest1 has been deleted

STEP PASSED

TEST PASSED

DEVICE-4-1-7-v14.12 SECURITY COMMAND SETUSER

TestResult

STEP 1 - Create users

STEP PASSED

STEP 2 - Get Users

STEP PASSED

STEP 3 - Check if the DUT returned users list

STEP PASSED

STEP 4 - Set users

STEP PASSED

STEP 5 - Get Users

STEP PASSED

STEP 6 - Check if the DUT returned users list

STEP PASSED

STEP 7 - Check if the DUT returned modified users

STEP PASSED

STEP 8 - Set users

STEP PASSED

STEP 9 - Get Users

STEP PASSED

STEP 10 - Check if the DUT returned users list

STEP PASSED

STEP 11 - Check if the users have been modified correctly

STEP PASSED

STEP 12 - Delete users

STEP PASSED

TEST PASSED

DEVICE-4-1-8-v14.12 SECURITY COMMAND USER MANAGEMENT ERROR CASE

TestResult

STEP 1 - Create users

STEP PASSED

STEP 2 - Get Users

STEP PASSED

STEP 3 - Check if the DUT returned users list

STEP PASSED

STEP 4 - Set Users - negative test

STEP PASSED

STEP 5 - Get Users

STEP PASSED

STEP 6 - Check if the DUT returned users list

STEP PASSED

STEP 7 - Check if the user has not been modified

STEP PASSED

STEP 8 - Delete users

STEP PASSED

STEP 9 - Get Users

STEP PASSED

STEP 10 - Check if the DUT returned users list

STEP PASSED

TEST PASSED

DEVICE-4-1-9-v14.12 SECURITY COMMAND CREATEUSERS

TestResult

STEP 1 - Get Users

STEP PASSED

STEP 2 - Create users

STEP PASSED

STEP 3 - Get Users

STEP PASSED

STEP 4 - Check new user is created

STEP PASSED

STEP 5 - Create users

STEP PASSED

STEP 6 - Get Users

STEP PASSED

STEP 7 - Check new user is created

STEP PASSED

STEP 8 - Check new user is created

STEP PASSED

STEP 9 - Delete users

STEP PASSED

STEP 10 - Create users

STEP PASSED

STEP 11 - Get Users

STEP PASSED

STEP 12 - Check new user is created

STEP PASSED

STEP 13 - Delete users

STEP PASSED

STEP 14 - Check if a user with any parameters has been created

STEP PASSED

TEST PASSED

DEVICE-5-1-2-v16.07 RELAY OUTPUTS COUNT IN GETRELAYOUTPUTS AND GETCAPABILITIES

TestResult

STEP 1 - Get capabilities

STEP PASSED

STEP 2 - Check that DUT returned capabilities

STEP PASSED

STEP 3 - Check that DUT returned device capabilities

STEP PASSED

STEP 4 - Check that IO capabilities returned

STEP PASSED

STEP 5 - Get relay outputs
STEP PASSED

STEP 6 - Check that the DUT sent relay outputs information
STEP PASSED

STEP 7 - Check that count of relay outputs is the same
STEP PASSED

TEST PASSED

DEVICE-5-1-3-v16.07 IO COMMAND SETRELAYOUTPUTSETTINGS

TestResult

STEP 1 - Get relay outputs
STEP PASSED

STEP 2 - Check that the DUT sent relay outputs information
STEP PASSED

STEP 3 - Set relay output settings (IdleState = open, Mode = Bistable)
STEP PASSED

STEP 4 - Get relay outputs
STEP PASSED

STEP 5 - Check that the DUT sent relay outputs information
STEP PASSED

STEP 6 - Find current output settings
STEP PASSED

STEP 7 - Compare expected and actual relay output properties
STEP PASSED

STEP 8 - Set relay output settings (IdleState = closed, Mode = Bistable)
STEP PASSED

STEP 9 - Get relay outputs
STEP PASSED

STEP 10 - Check that the DUT sent relay outputs information
STEP PASSED

STEP 11 - Find current output settings

STEP PASSED

STEP 12 - Compare expected and actual relay output properties

STEP PASSED

TEST PASSED

DEVICE-5-1-5-v16.07 IO COMMAND SETRELAYOUTPUTSTATE – BISTABLE MODE (OPENED IDLE STATE)

TestResult

STEP 1 - Get relay outputs

STEP PASSED

STEP 2 - Check that the DUT sent relay outputs information

STEP PASSED

STEP 3 - Set relay output settings (IdleState = open, Mode = Bistable)

STEP PASSED

STEP 4 - Set relay output state

STEP PASSED

STEP 5 - Set relay output state

STEP PASSED

STEP 6 - Restore output settings

STEP PASSED

TEST PASSED

DEVICE-5-1-6-v14.12 IO COMMAND SETRELAYOUTPUTSTATE – BISTABLE MODE (CLOSED IDLE STATE)

TestResult

STEP 1 - Get relay outputs

STEP PASSED

STEP 2 - Check that the DUT sent relay outputs information

STEP PASSED

STEP 3 - Set relay output settings (IdleState = closed, Mode = Bistable)

STEP PASSED

STEP 4 - Set relay output state

STEP PASSED

STEP 5 - Set relay output state

STEP PASSED

STEP 6 - Restore output settings

STEP PASSED

TEST PASSED

DEVICE-5-1-11-v16.07 IO COMMAND SETRELAYOUTPUTSETTINGS – INVALID TOKEN

TestResult

STEP 1 - Get relay outputs

STEP PASSED

STEP 2 - Check that the DUT sent relay outputs information

STEP PASSED

STEP 3 - Set relay output settings - negative test

STEP PASSED

TEST PASSED

DEVICE-5-1-12-v16.07 IO COMMAND SETRELAYOUTPUTSTATE – INVALID TOKEN

TestResult

STEP 1 - Get relay outputs

STEP PASSED

STEP 2 - Check that the DUT sent relay outputs information

STEP PASSED

STEP 3 - Set relay output settings - negative test

STEP PASSED

TEST PASSED

DEVICE-6-1-1-v14.12 DEVICE MANAGEMENT - NAMESPACES (DEFAULT NAMESPACES FOR EACH TAG)

TestResult

STEP 1 - Get DNS configuration

STEP PASSED

STEP 2 - Check that original DNS configuration returned from the DUT
STEP PASSED

STEP 3 - Set DNS configuration
STEP PASSED

STEP 4 - Wait 20,000 seconds to allow the DUT to apply settings
STEP PASSED

STEP 5 - Get DNS configuration
STEP PASSED

STEP 6 - Check that current DNS configuration returned from the DUT
STEP PASSED

STEP 7 - Check current DNS configuration
STEP PASSED

STEP 8 - Restore DNS configuration
STEP PASSED

TEST PASSED

DEVICE-6-1-2-v14.12 DEVICE MANAGEMENT - NAMESPACES (DEFAULT NAMESPACES FOR PARENT TAG)

TestResult

STEP 1 - Get DNS configuration
STEP PASSED

STEP 2 - Check that original DNS configuration returned from the DUT
STEP PASSED

STEP 3 - Set DNS configuration
STEP PASSED

STEP 4 - Wait 20,000 seconds to allow the DUT to apply settings
STEP PASSED

STEP 5 - Get DNS configuration
STEP PASSED

STEP 6 - Check that current DNS configuration returned from the DUT
STEP PASSED

STEP 7 - Check current DNS configuration

STEP PASSED

STEP 8 - Restore DNS configuration

STEP PASSED

TEST PASSED

DEVICE-6-1-3-v14.12 DEVICE MANAGEMENT - NAMESPACES (NOT STANDARD PREFIXES)

TestResult

STEP 1 - Get DNS configuration

STEP PASSED

STEP 2 - Check that original DNS configuration returned from the DUT

STEP PASSED

STEP 3 - Set DNS configuration

STEP PASSED

STEP 4 - Wait 20,000 seconds to allow the DUT to apply settings

STEP PASSED

STEP 5 - Get DNS configuration

STEP PASSED

STEP 6 - Check that current DNS configuration returned from the DUT

STEP PASSED

STEP 7 - Check current DNS configuration

STEP PASSED

STEP 8 - Restore DNS configuration

STEP PASSED

TEST PASSED

DEVICE-6-1-4-v14.12 DEVICE MANAGEMENT - NAMESPACES (DIFFERENT PREFIXES FOR THE SAME NAMESPACE)

TestResult

STEP 1 - Get DNS configuration

STEP PASSED

STEP 2 - Check that original DNS configuration returned from the DUT

STEP PASSED

STEP 3 - Set DNS configuration

STEP PASSED

STEP 4 - Wait 20,000 seconds to allow the DUT to apply settings

STEP PASSED

STEP 5 - Get DNS configuration

STEP PASSED

STEP 6 - Check that current DNS configuration returned from the DUT

STEP PASSED

STEP 7 - Check current DNS configuration

STEP PASSED

STEP 8 - Restore DNS configuration

STEP PASSED

TEST PASSED

DEVICE-6-1-5-v14.12 DEVICE MANAGEMENT - NAMESPACES (THE SAME PREFIX FOR DIFFERENT NAMESPACES)

TestResult

STEP 1 - Get DNS configuration

STEP PASSED

STEP 2 - Check that original DNS configuration returned from the DUT

STEP PASSED

STEP 3 - Set DNS configuration

STEP PASSED

STEP 4 - Wait 20,000 seconds to allow the DUT to apply settings

STEP PASSED

STEP 5 - Get DNS configuration

STEP PASSED

STEP 6 - Check that current DNS configuration returned from the DUT

STEP PASSED

STEP 7 - Check current DNS configuration

STEP PASSED

STEP 8 - Restore DNS configuration

STEP PASSED

TEST PASSED

Event Handling

EVENT-1-1-2-v14.12 GET EVENT PROPERTIES

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Get Event Properties

STEP PASSED

STEP 3 - Check that the DUT returned Topic Expression Dialects

STEP PASSED

STEP 4 - Check that Mandatory Topic Expression Dialect <http://docs.oasis-open.org/wsn/t-1/TopicExpression/Concrete> is supported

STEP PASSED

STEP 5 - Check that Mandatory Topic Expression Dialect <http://www.onvif.org/ver10/tev/topicExpression/ConcreteSet> is supported

STEP PASSED

STEP 6 - Check that the DUT returned Message Content Filter Dialects

STEP PASSED

STEP 7 - Check if the DUT supports mandatory Message Content Filter Dialect <http://www.onvif.org/ver10/tev/messageContentFilter/ItemFilter>

STEP PASSED

STEP 8 - Check if response contains at least one topic namespace and that it is a valid string for an uri

STEP PASSED

STEP 9 - Check that the TopicSet returned is not null

STEP PASSED

STEP 10 - Check that the DUT returned not empty TopicSet
STEP PASSED

TEST PASSED

EVENT-2-1-9-v14.12 BASIC NOTIFICATION INTERFACE - SUBSCRIBE

TestResult

STEP 1 - Get Event service address
STEP PASSED

STEP 2 - Creating listening server
STEP PASSED

STEP 3 - Send Subscribe request
STEP PASSED

STEP 4 - Check that the DUT returned Subscribe response
STEP PASSED

STEP 5 - Check that CurrentTime is specified
STEP PASSED

STEP 6 - Check that TerminationTime is specified
STEP PASSED

STEP 7 - Check that TerminationTime and CurrentTime has reasonable values
STEP PASSED

STEP 8 - Validate CurrentTime and TerminationTime
STEP PASSED

STEP 9 - Check if the DUT returned SubscriptionReference
STEP PASSED

STEP 10 - Check if SubscriptionReference contains address
STEP PASSED

STEP 11 - Check that URL specified is valid
STEP PASSED

STEP 12 - Send Unsubscribe request
STEP PASSED

TEST PASSED

EVENT-2-1-12-v14.12 BASIC NOTIFICATION INTERFACE - RENEW

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Creating listening server

STEP PASSED

STEP 3 - Send Subscribe request

STEP PASSED

STEP 4 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 5 - Check that CurrentTime is specified

STEP PASSED

STEP 6 - Check that TerminationTime is specified

STEP PASSED

STEP 7 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 8 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 9 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 10 - Check if SubscriptionReference contains address

STEP PASSED

STEP 11 - Check that URL specified is valid

STEP PASSED

STEP 12 - Renew subscription

STEP PASSED

STEP 13 - Renew subscription

STEP PASSED

STEP 14 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-2-1-17-v14.12 BASIC NOTIFICATION INTERFACE - NOTIFY

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Get Event Properties

STEP PASSED

Timeout of 60 seconds will be used

STEP 3 - Creating listening server

STEP PASSED

STEP 4 - Send Subscribe request

STEP PASSED

STEP 5 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 6 - Check that CurrentTime is specified

STEP PASSED

STEP 7 - Check that TerminationTime is specified

STEP PASSED

STEP 8 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 9 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 10 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 11 - Check if SubscriptionReference contains address

STEP PASSED

STEP 12 - Check that URL specified is valid

STEP PASSED

STEP 13 - Set Synchronization Point

STEP PASSED

STEP 14 - Wait for notification

STEP PASSED

STEP 15 - Validate notifications SOAP packet
STEP PASSED

STEP 16 - Validate Headers
STEP PASSED

STEP 17 - Check that DUT sent notification messages
STEP PASSED

STEP 18 - Validate CurrentTime and TerminationTime
STEP PASSED

STEP 19 - Validate messages
STEP PASSED

STEP 20 - Send Unsubscribe request
STEP PASSED

TEST PASSED

EVENT-2-1-18-v14.12 BASIC NOTIFICATION INTERFACE - NOTIFY FILTER

TestResult

STEP 1 - Get Event service address
STEP PASSED

STEP 2 - Get Event Properties
STEP PASSED

Timeout of 60 seconds will be used

STEP 3 - Parse topic
STEP PASSED

STEP 4 - Creating listening server
STEP PASSED

STEP 5 - Send Subscribe request
STEP PASSED

STEP 6 - Check that the DUT returned Subscribe response
STEP PASSED

STEP 7 - Check that CurrentTime is specified

STEP PASSED

STEP 8 - Check that TerminationTime is specified

STEP PASSED

STEP 9 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 10 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 11 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 12 - Check if SubscriptionReference contains address

STEP PASSED

STEP 13 - Check that URL specified is valid

STEP PASSED

STEP 14 - Set Synchronization Point

STEP PASSED

STEP 15 - Wait for notification

STEP PASSED

STEP 16 - Validate notifications SOAP packet

STEP PASSED

STEP 17 - Validate Headers

STEP PASSED

STEP 18 - Check that DUT sent notification messages

STEP PASSED

STEP 19 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 20 - Validate messages

STEP PASSED

STEP 21 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-3-1-9-v14.12 REALTIME PULLPOINT SUBSCRIPTION - CREATE PULL POINT SUBSCRIPTION

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Create Pull Point Subscription

STEP PASSED

STEP 3 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 4 - Check if SubscriptionReference contains address

STEP PASSED

STEP 5 - Check that URL specified is valid

STEP PASSED

STEP 6 - Check that TerminationTime is specified

STEP PASSED

STEP 7 - Validate times

STEP PASSED

STEP 8 - Delete Subscription Manager

STEP PASSED

TEST PASSED

EVENT-3-1-12-v14.12 REALTIME PULLPOINT SUBSCRIPTION - RENEW

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Create Pull Point Subscription

STEP PASSED

STEP 3 - Check that TerminationTime is specified

STEP PASSED

STEP 4 - Validate times

STEP PASSED

STEP 5 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 6 - Check if SubscriptionReference contains address

STEP PASSED

STEP 7 - Check that URL specified is valid

STEP PASSED

STEP 8 - Renew subscription

STEP PASSED

STEP 9 - Check that the DUT returned Renew response

STEP PASSED

STEP 10 - Check that CurrentTime is specified

STEP PASSED

STEP 11 - Check that TerminationTime is specified

STEP PASSED

STEP 12 - Validate times

STEP PASSED

STEP 13 - Delete Subscription Manager

STEP PASSED

TEST PASSED

EVENT-3-1-15-v14.12 REALTIME PULLPOINT SUBSCRIPTION - PULLMESSAGES

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Get Event Properties

STEP PASSED

Timeout of 60 seconds will be used

STEP 3 - Create Pull Point Subscription

STEP PASSED

STEP 4 - Check that TerminationTime is specified

STEP PASSED

STEP 5 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 6 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 7 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 8 - Check if SubscriptionReference contains address

STEP PASSED

STEP 9 - Check that URL specified is valid

STEP PASSED

STEP 10 - Send PullMessages request

STEP PASSED

STEP 11 - Set Synchronization Point

STEP PASSED

STEP 12 - Get PullMessages response

STEP PASSED

STEP 13 - Check that DUT sent notification messages

STEP PASSED

STEP 14 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 15 - Check that a maximum number of 2 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 16 - Response is not empty

STEP PASSED

STEP 17 - Validate messages

STEP PASSED

STEP 18 - Delete Subscription Manager

STEP PASSED

TEST PASSED

EVENT-3-1-16-v14.12 REALTIME PULLPOINT SUBSCRIPTION - PULLMESSAGES FILTER

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Get Event Properties

STEP PASSED

STEP 3 - Parse topic

STEP PASSED

Timeout of 60 seconds will be used

STEP 4 - Create Pull Point Subscription

STEP PASSED

STEP 5 - Check that TerminationTime is specified

STEP PASSED

STEP 6 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 7 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 8 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 9 - Check if SubscriptionReference contains address

STEP PASSED

STEP 10 - Check that URL specified is valid

STEP PASSED

STEP 11 - Send PullMessages request

STEP PASSED

STEP 12 - Set Synchronization Point

STEP PASSED

STEP 13 - Get PullMessages response

STEP PASSED

STEP 14 - Check that DUT sent notification messages

STEP PASSED

STEP 15 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 16 - Check that a maximum number of 2 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 17 - Response is not empty

STEP PASSED

STEP 18 - Validate messages

STEP PASSED

STEP 19 - Delete Subscription Manager

STEP PASSED

TEST PASSED

EVENT-4-1-6-v16.07 EVENT - NAMESPACES (DEFAULT NAMESPACES FOR EACH TAG)

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Send Subscribe request

STEP PASSED

STEP 3 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 4 - Check that CurrentTime is specified

STEP PASSED

STEP 5 - Check that TerminationTime is specified

STEP PASSED

STEP 6 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 7 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 8 - Check if SubscriptionReference contains address

STEP PASSED

STEP 9 - Check that URL specified is valid

STEP PASSED

STEP 10 - Send Subscribe request

STEP PASSED

STEP 11 - Check that the DUT returned Subscribe response
STEP PASSED

STEP 12 - Check that CurrentTime is specified
STEP PASSED

STEP 13 - Check that TerminationTime is specified
STEP PASSED

STEP 14 - Validate CurrentTime and TerminationTime
STEP PASSED

STEP 15 - Check if the DUT returned SubscriptionReference
STEP PASSED

STEP 16 - Check if SubscriptionReference contains address
STEP PASSED

STEP 17 - Check that URL specified is valid
STEP PASSED

STEP 18 - Check if reaction to request was the same
STEP PASSED

STEP 19 - Delete Subscription Manager
STEP PASSED

STEP 20 - Delete Subscription Manager
STEP PASSED

TEST PASSED

EVENT-4-1-7-v16.07 EVENT - NAMESPACES (DEFAULT NAMESPACES FOR PARENT TAG)

TestResult

STEP 1 - Get Event service address
STEP PASSED

STEP 2 - Send Subscribe request
STEP PASSED

STEP 3 - Check that the DUT returned Subscribe response
STEP PASSED

STEP 4 - Check that CurrentTime is specified

STEP PASSED

STEP 5 - Check that TerminationTime is specified

STEP PASSED

STEP 6 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 7 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 8 - Check if SubscriptionReference contains address

STEP PASSED

STEP 9 - Check that URL specified is valid

STEP PASSED

STEP 10 - Send Subscribe request

STEP PASSED

STEP 11 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 12 - Check that CurrentTime is specified

STEP PASSED

STEP 13 - Check that TerminationTime is specified

STEP PASSED

STEP 14 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 15 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 16 - Check if SubscriptionReference contains address

STEP PASSED

STEP 17 - Check that URL specified is valid

STEP PASSED

STEP 18 - Check if reaction to request was the same

STEP PASSED

STEP 19 - Delete Subscription Manager

STEP PASSED

STEP 20 - Delete Subscription Manager

STEP PASSED

TEST PASSED

EVENT-4-1-8-v16.07 EVENT - NAMESPACES (NOT STANDARD PREFIXES)

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Send Subscribe request

STEP PASSED

STEP 3 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 4 - Check that CurrentTime is specified

STEP PASSED

STEP 5 - Check that TerminationTime is specified

STEP PASSED

STEP 6 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 7 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 8 - Check if SubscriptionReference contains address

STEP PASSED

STEP 9 - Check that URL specified is valid

STEP PASSED

STEP 10 - Send Subscribe request

STEP PASSED

STEP 11 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 12 - Check that CurrentTime is specified

STEP PASSED

STEP 13 - Check that TerminationTime is specified

STEP PASSED

STEP 14 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 15 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 16 - Check if SubscriptionReference contains address

STEP PASSED

STEP 17 - Check that URL specified is valid

STEP PASSED

STEP 18 - Check if reaction to request was the same

STEP PASSED

STEP 19 - Delete Subscription Manager

STEP PASSED

STEP 20 - Delete Subscription Manager

STEP PASSED

TEST PASSED

EVENT-4-1-9-v16.07 EVENT - NAMESPACES (DIFFERENT PREFIXES FOR THE SAME NAMESPACE)

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Send Subscribe request

STEP PASSED

STEP 3 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 4 - Check that CurrentTime is specified

STEP PASSED

STEP 5 - Check that TerminationTime is specified

STEP PASSED

STEP 6 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 7 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 8 - Check if SubscriptionReference contains address

STEP PASSED

STEP 9 - Check that URL specified is valid

STEP PASSED

STEP 10 - Send Subscribe request

STEP PASSED

STEP 11 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 12 - Check that CurrentTime is specified

STEP PASSED

STEP 13 - Check that TerminationTime is specified

STEP PASSED

STEP 14 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 15 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 16 - Check if SubscriptionReference contains address

STEP PASSED

STEP 17 - Check that URL specified is valid

STEP PASSED

STEP 18 - Check if reaction to request was the same

STEP PASSED

STEP 19 - Delete Subscription Manager

STEP PASSED

STEP 20 - Delete Subscription Manager

STEP PASSED

TEST PASSED

EVENT-4-1-10-v16.07 EVENT - NAMESPACES (THE SAME PREFIX FOR DIFFERENT NAMESPACES)

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Send Subscribe request

STEP PASSED

STEP 3 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 4 - Check that CurrentTime is specified

STEP PASSED

STEP 5 - Check that TerminationTime is specified

STEP PASSED

STEP 6 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 7 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 8 - Check if SubscriptionReference contains address

STEP PASSED

STEP 9 - Check that URL specified is valid

STEP PASSED

STEP 10 - Send Subscribe request

STEP PASSED

STEP 11 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 12 - Check that CurrentTime is specified

STEP PASSED

STEP 13 - Check that TerminationTime is specified

STEP PASSED

STEP 14 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 15 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 16 - Check if SubscriptionReference contains address

STEP PASSED

STEP 17 - Check that URL specified is valid

STEP PASSED

STEP 18 - Check if reaction to request was the same

STEP PASSED

STEP 19 - Delete Subscription Manager

STEP PASSED

STEP 20 - Delete Subscription Manager

STEP PASSED

TEST PASSED

EVENT-5-1-1-v15.06 EVENT SERVICE CAPABILITIES

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Check that the DUT returned Event service address

STEP PASSED

STEP 3 - Get Event Service Capabilities

STEP PASSED

TEST PASSED

EVENT-5-1-2-v15.06 GET SERVICES AND EVENT SERVICE CAPABILITIES CONSISTENCY

TestResult

STEP 1 - Get Services

STEP PASSED

STEP 2 - Check that the DUT returned events service information

STEP PASSED

STEP 3 - Check that the DUT returned Capabilities element

STEP PASSED

STEP 4 - Get Event service address

STEP PASSED

STEP 5 - Check that the DUT returned Event service address
STEP PASSED

STEP 6 - Get Event Service Capabilities
STEP PASSED

STEP 7 - Parse Capabilities element in GetServices response
STEP PASSED

STEP 8 - Compare Capabilities
STEP PASSED

TEST PASSED

Quick Install

QUICK_INSTALL-4-1-2-v16.01 Invalid Firmware Upload

TestResult

STEP 1 - StartFirmwareUpgrade
STEP PASSED

STEP 2 - 3 seconds timeout after StartFirmwareUpgrade
STEP PASSED

STEP 3 - Invoke HTTP POST request on URI 'http://177.177.1.228/onvif/firmwareupgrade_service/42949757640'
STEP PASSED

STEP 4 - Check HTTP status code
STEP PASSED

STEP 5 - 120 seconds timeout
STEP PASSED

STEP 6 - Probe device
STEP PASSED

TEST PASSED