



ONVIF Conformance Test

Performed by

Operator -

Organization -

Address -

Device Under Test

Product Name - DM368-IMX036

Brand - Lingodigit

Model - DM368-IMX036

Product Type - PTZ Camera

Serial Number - 00000000

Firmware Version - v20180801

Other -

ONVIF Device Test Tool version 18.06 rev. 4008

Test Date and Time - 2018/8/5 @ 05:44:40

ONVIF Test Summary

Tests Executed: 266

Tests Passed: 266

Tests Failed: 0

Features:

Events

Media

PTZ

Imaging

Timeouts (ms):

Message Timeout: 30000

Reboot Timeout: 45000

Time between Tests: 0

Time between Requests: 100

Operation Delay: 1000

Real Timeouts (ms):

Maximum Timeout: 19011

Median Timeout: 16

Average Timeout: 1983

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 - Define Misc features

STEP PASSED

STEP 11 - Sending Unicast Probe request

STEP PASSED

STEP 12 - Define Discovery features

STEP PASSED

STEP 13 - Get Event service capabilities

STEP PASSED

STEP 14 - Define Media features

STEP PASSED

STEP 15 - Get Video Encoder Configuration Options

STEP PASSED

STEP 16 - Get Audio Encoder Configuration Options

STEP PASSED

STEP 17 - Define Audio features

STEP PASSED

STEP 18 - Get Media Capabilities

STEP PASSED

STEP 19 - Define Streaming features

STEP PASSED

Define GetSnapshotURI capability

STEP 20 - Get Profiles

STEP PASSED

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

Use profile with token main

STEP 21 - Get snapshot URI

STEP PASSED

STEP 22 - Get Audio Outputs

STEP PASSED

STEP 23 - Define Audio Output features

STEP PASSED

STEP 24 - Define Advanced Security support

STEP PASSED

STEP 25 - Define Media2 features

STEP PASSED

STEP 26 - Check IO service

STEP PASSED

STEP 27 - Define PTZ service

STEP PASSED

STEP 28 - Get PTZ Service Capabilities

STEP PASSED

STEP 29 - Get PTZ Nodes

STEP PASSED

STEP 30 - Define PTZ Node Features [token = default]

STEP PASSED

STEP 31 - Get PTZ Configurations

STEP PASSED

STEP 32 - Get Profiles

STEP PASSED

STEP 33 - Set Home position

STEP PASSED

Overall state of PTZ nodes features:

STEP 34 - Define Imaging features

STEP PASSED

STEP 35 - Get Video Sources

STEP PASSED

STEP 36 - Get Imaging Options

STEP PASSED

STEP 37 - Define IrCutfilter feature

STEP PASSED

STEP 38 - Get Video Sources

STEP PASSED

STEP 39 - Get Move Options

STEP PASSED

STEP 40 - Define AnalyticsService features

STEP PASSED

STEP 41 - Define Recording Control service support

STEP PASSED

STEP 42 - Define Search service support

STEP PASSED

STEP 43 - Define Replay service support

STEP PASSED

STEP 44 - Define Receiver service support

STEP PASSED

STEP 45 - Define Access Rules support

STEP PASSED

STEP 46 - Define Credential support

STEP PASSED

STEP 47 - Define Schedule support

STEP PASSED

STEP 48 - Define AccessControl service support

STEP PASSED

STEP 49 - Define DoorControl service support

STEP PASSED

STEP 50 - Define Thermal service support

STEP PASSED

STEP 51 - Get Event Properties

STEP PASSED

STEP 52 - Define supported events

STEP PASSED

Define device scope(s)

STEP 53 - Get device scopes

STEP PASSED

STEP 54 - Check scopes

STEP PASSED

STEP 55 - Get device information

STEP PASSED

STEP 56 - Get Endpoint Address

STEP PASSED

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-2-1-10-v14.12 MPEG4 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-v17.06 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-v17.06 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-3-1-16-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-v17.06 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-v17.06 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-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-7-1-2-v18.06 SOAP FAULT MESSAGE

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

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-v18.06 MEDIA STREAMING – GUARANTEED NUMBER OF VIDEO ENCODER INSTANCES (RTP-Unicast/UDP)

RTSS-1-1-28-v18.06 MEDIA STREAMING – GUARANTEED NUMBER OF VIDEO ENCODER INSTANCES (RTP-Unicast/RTSP/HTTP/TCP)

RTSS-1-1-29-v18.06 MEDIA STREAMING – GUARANTEED NUMBER OF VIDEO ENCODER INSTANCES (RTP/RTSP/TCP)

RTSS-1-1-30-v18.06 MEDIA STREAMING – GUARANTEED NUMBER OF VIDEO ENCODER INSTANCES (MIX OF TRANSPORT TYPES)

RTSS-1-1-31-v18.06 MEDIA CONTROL – RTSP/TCP

RTSS-1-1-32-v18.06 MEDIA STREAMING – RTSP KEEPALIVE (SET_PARAMETER)

RTSS-1-1-33-v18.06 MEDIA STREAMING - RTSP KEEPALIVE (OPTIONS)

RTSS-1-1-34-v18.06 MEDIA STREAMING – JPEG (RTP-Unicast/UDP)

RTSS-1-1-35-v18.06 MEDIA STREAMING - JPEG (RTP-Unicast/RTSP/HTTP/TCP)

RTSS-1-1-36-v18.06 MEDIA STREAMING - JPEG (RTP/RTSP/TCP)

RTSS-1-1-37-v18.06 MEDIA STREAMING - MPEG4 (RTP-Unicast/UDP)

RTSS-1-1-38-v18.06 MEDIA STREAMING - MPEG4 (RTP-Unicast/RTSP/HTTP/TCP)

RTSS-1-1-39-v18.06 MEDIA STREAMING - MPEG4 (RTP/RTSP/TCP)

RTSS-1-1-40-v18.06 SET SYNCHRONIZATION POINT - MPEG4

RTSS-1-1-41-v18.06 MEDIA STREAMING - H.264 (RTP-Unicast/UDP)

RTSS-1-1-42-v18.06 MEDIA STREAMING - H.264 (RTP-Unicast/RTSP/HTTP/TCP)

RTSS-1-1-43-v18.06 MEDIA STREAMING - H.264 (RTP/RTSP/TCP)

RTSS-1-1-44-v18.06 SET SYNCHRONIZATION POINT - H.264

RTSS-1-1-45-v18.06 MEDIA STREAMING – RTP-Unicast/RTSP/HTTP/TCP (LINE BREAKS IN BASE64 ENCODING)

RTSS-1-1-46-v18.06 VIDEO ENCODER CONFIGURATION – JPEG RESOLUTION

RTSS-1-1-47-v18.06 VIDEO ENCODER CONFIGURATION – MPEG4 RESOLUTION

RTSS-1-1-48-v18.06 VIDEO ENCODER CONFIGURATION – H.264 RESOLUTION

RTSS-1-1-53-v18.06 MEDIA STREAMING – JPEG (VALIDATING RTP HEADER EXTENSION)

RTSS-2-1-19-v18.06 MEDIA STREAMING – G.711 (RTP-Unicast/UDP)

RTSS-2-1-20-v18.06 MEDIA STREAMING – G.711 (RTP-Unicast/RTSP/HTTP/TCP)
RTSS-2-1-21-v18.06 MEDIA STREAMING – G.711 (RTP/RTSP/TCP)
RTSS-2-1-25-v18.06 MEDIA STREAMING – AAC (RTP-Unicast/UDP)
RTSS-2-1-26-v18.06 MEDIA STREAMING – AAC (RTP-Unicast/RTSP/HTTP/TCP)
RTSS-2-1-27-v18.06 MEDIA STREAMING – AAC (RTP/RTSP/TCP)
RTSS-2-1-28-v18.06 AUDIO STREAMING – G.711 (RTP-Unicast/UDP)
RTSS-2-1-29-v18.06 AUDIO STREAMING – G.711 (RTP-Unicast/RTSP/HTTP/TCP)
RTSS-2-1-30-v18.06 AUDIO STREAMING – G.711 (RTP/RTSP/TCP)
RTSS-2-1-34-v18.06 AUDIO STREAMING – AAC (RTP-Unicast/UDP)
RTSS-2-1-35-v18.06 AUDIO STREAMING – AAC (RTP-Unicast/RTSP/HTTP/TCP)
RTSS-2-1-36-v18.06 AUDIO STREAMING – AAC (RTP/RTSP/TCP)
RTSS-3-1-10-v18.06 MEDIA STREAMING – JPEG/G.711 (RTP-Unicast/UDP)
RTSS-3-1-11-v18.06 MEDIA STREAMING – JPEG/G.711 (RTP-Unicast/RTSP/HTTP/TCP)
RTSS-3-1-12-v18.06 MEDIA STREAMING – JPEG/G.711 (RTP/RTSP/TCP)
RTSS-3-1-16-v18.06 MEDIA STREAMING – JPEG/AAC (RTP-Unicast/UDP)
RTSS-3-1-17-v18.06 MEDIA STREAMING – JPEG/AAC (RTP-Unicast/RTSP/HTTP/TCP)
RTSS-3-1-18-v18.06 MEDIA STREAMING – JPEG/AAC (RTP/RTSP/TCP)
RTSS-4-1-3-v18.06 NOTIFICATION STREAMING
PTZ-1-1-1-v17.12 PTZ NODES
PTZ-1-1-2-v17.12 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-v17.12 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-v17.12 PTZ CONFIGURATIONS AND PTZ CONFIGURATION OPTIONS CONSISTENCY
PTZ-2-1-9-v17.12 PTZ SET CONFIGURATION
PTZ-3-1-4-v17.12 PTZ CONTINUOUS MOVE
PTZ-3-1-5-v17.12 PTZ CONTINUOUS MOVE & STOP
PTZ-4-1-6-v18.06 REMOVE PRESET
PTZ-5-1-3-v18.06 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-v17.12 IMAGING COMMAND GETIMAGINGSETTINGS
IMAGING-1-1-3-v17.12 IMAGING COMMAND GETOPTIONS
IMAGING-1-1-8-v17.12 IMAGING COMMAND SETIMAGINGSETTINGS – INVALID SETTINGS
IMAGING-1-1-10-v17.12 IMAGING COMMAND GETIMAGINGSETTINGS – INVALID
VIDEOSOURCETOKEN
IMAGING-1-1-11-v17.12 IMAGING COMMAND GETOPTIONS – INVALID VIDEOSOURCETOKEN
IMAGING-1-1-12-v17.12 IMAGING COMMAND SETIMAGINGSETTINGS – INVALID
VIDEOSOURCETOKEN
IMAGING-1-1-14-v17.12 IMAGING COMMAND SETIMAGINGSETTINGS
IMAGING-1-1-15-v17.12 IMAGING COMMAND SETIMAGINGSETTINGS ADDITIONAL
FEATURES
IMAGING-1-1-16-v17.12 GET IMAGING SETTINGS AND GET OPTIONS CONSISTENCY
IMAGING-2-1-1-v17.12 IMAGING COMMAND GETMOVEOPTIONS
IMAGING-2-1-3-v17.12 IMAGING COMMAND ABSOLUTE MOVE
IMAGING-2-1-4-v17.12 IMAGING COMMAND ABSOLUTE MOVE – INVALID SETTINGS
IMAGING-2-1-5-v17.12 IMAGING COMMAND RELATIVE MOVE
IMAGING-2-1-6-v17.12 IMAGING COMMAND RELATIVE MOVE – INVALID SETTINGS
IMAGING-2-1-7-v17.12 IMAGING COMMAND CONTINUOUS MOVE
IMAGING-2-1-8-v17.12 IMAGING COMMAND CONTINUOUS MOVE – INVALID SETTINGS
IMAGING-2-1-10-v17.12 IMAGING COMMAND MOVE – UNSUPPORTED MOVE
IMAGING-2-1-11-v17.12 IMAGING COMMAND GETSTATUS
IMAGING-2-1-13-v17.12 IMAGING COMMAND STOP
IMAGING-2-1-15-v17.12 IMAGING COMMAND GETMOVEOPTIONS – INVALID
VIDEOSOURCETOKEN
IMAGING-2-1-16-v17.12 IMAGING COMMAND MOVE – INVALID VIDEOSOURCETOKEN
IMAGING-2-1-17-v17.12 IMAGING COMMAND GETSTATUS – INVALID VIDEOSOURCETOKEN
IMAGING-2-1-18-v17.12 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

IMAGING-4-1-5-v18.06 REALTIME PULLPOINT SUBSCRIPTION – MOTION ALARM

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-1-1-30-v17.06 GET SERVICES AND GET CAPABILITIES CONSISTENCY
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-v17.06 SYSTEM COMMAND SETSYSTEMDATEANDTIME TEST FOR INVALID
TIMEZONE
DEVICE-3-1-5-v17.06 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-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)

DEVICE-8-1-1-v17.01 AUXILIARY COMMANDS

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-2-1-24-v17.06 BASIC NOTIFICATION INTERFACE - SET SYNCHRONIZATION POINT

EVENT-2-1-25-v17.06 BASIC NOTIFICATION INTERFACE – CONJUNCTION IN NOTIFY FILTER (OR OPERATION)

EVENT-2-1-26-v17.06 BASIC NOTIFICATION INTERFACE – TOPIC SUB-TREE IN PULLMESSAGES FILTER

EVENT-2-1-27-v17.06 BASIC NOTIFICATION INTERFACE – CONJUNCTION IN NOTIFY FILTER (TOPIC SUB-TREE AND OR OPERATION)

EVENT-2-1-28-v17.12 BASIC NOTIFICATION INTERFACE - UNSUBSCRIBE

EVENT-2-1-29-v18.06 BASIC NOTIFICATION INTERFACE - MESSAGE CONTENT FILTER

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

EVENT-3-1-12-v17.12 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-3-1-24-v14.12 REALTIME PULLPOINT SUBSCRIPTION – PULLMESSAGES AS KEEP-
ALIVE
EVENT-3-1-25-v17.06 REALTIME PULLPOINT SUBSCRIPTION – SET SYNCHRONIZATION POINT
EVENT-3-1-32-v17.06 REALTIME PULLPOINT SUBSCRIPTION – PULLMESSAGES TIMEOUT
EVENT-3-1-33-v18.06 REALTIME PULLPOINT SUBSCRIPTION – CONJUNCTION IN
PULLMESSAGES FILTER (OR OPERATION)
EVENT-3-1-34-v18.06 REALTIME PULLPOINT SUBSCRIPTION – TOPIC SUB-TREE IN
PULLMESSAGES FILTER
EVENT-3-1-35-v18.06 REALTIME PULLPOINT SUBSCRIPTION – CONJUNCTION IN NOTIFY
FILTER (TOPIC SUB-TREE AND OR OPERATION)
EVENT-3-1-36-v17.12 REALTIME PULLPOINT SUBSCRIPTION - UNSUBSCRIBE
EVENT-3-1-37-v17.12 REALTIME PULLPOINT SUBSCRIPTION – MAXIMUM SUPPORTED
NUMBER OF NOTIFICATION PULL POINTS
EVENT-3-1-38-v18.06 REALTIME PULLPOINT SUBSCRIPTION - MESSAGE CONTENT 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

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 = 'main'] 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 = 'vscfg0'] to profile [token = 'token0']

STEP PASSED

STEP 9 - Adding video encoder configuration [token = 'main'] to profile [token = 'token0']

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 = 'token0']

STEP PASSED

STEP 17 - Removing video source configuration from profile [token = 'token0']

STEP PASSED

STEP 18 - Deleting media profile [token = 'token0']

STEP PASSED

STEP 19 - Getting media profile [token = 'token0'] - 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 = 'main']

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 - Get video encoder configuration options

STEP PASSED

STEP 15 - Check that JPEG options are present

STEP PASSED

STEP 16 - Check that MPEG4 options are present

STEP PASSED

STEP 17 - Check that H264 options are present

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 = 'main']

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 = 'vscfg0']

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-2-1-10-v14.12 MPEG4 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 'main' exists

STEP PASSED

STEP 8 - Check that configurations [token = 'vscfg0'] 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 = 'vscfg0'] 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 = 'vscfg0']

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='vscfg0'] 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 = 'vscfg0']

STEP PASSED

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

STEP PASSED

STEP 7 - Check if video source configuration [token='vscfg0'] 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 'vscfg0'

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 = '3']

STEP PASSED

STEP 7 - Adding video source configuration [token = 'vscfg0'] to profile [token = '3']

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 = 'vscfg0'] to profile [token = '3']

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 = '3']

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 = '3']

STEP PASSED

STEP 7 - Adding video source configuration [token = 'vscfg0'] to profile [token = '3']

STEP PASSED

STEP 8 - Removing video source configuration from profile [token = '3']

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 = '3']

STEP PASSED

TEST PASSED

MEDIA-2-2-15-v17.06 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 = 'S']

STEP PASSED

STEP 7 - Adding video source configuration [token = 'vscfg0'] to profile [token = 'S']

STEP PASSED

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

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 'main' exists

STEP PASSED

STEP 8 - Check that configurations [token = 'main'] 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 = 'main'] 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='main'] 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='main'] 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

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 - 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 - SetVideoEncoderConfiguration - rollback changes made in configuration 'main'

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 = 'n']

STEP PASSED

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

STEP PASSED

STEP 10 - Adding video source configuration [token = 'vscfg0'] to profile [token = 'n']

STEP PASSED

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

STEP PASSED

STEP 12 - Adding video encoder configuration [token = 'main'] to profile [token = 'n']

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 = 'main'] to profile [token = 'n']

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 = 'n']

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

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 = 'r']

STEP PASSED

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

STEP PASSED

STEP 10 - Adding video source configuration [token = 'vscfg0'] to profile [token = 'r']

STEP PASSED

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

STEP PASSED

STEP 12 - Adding video encoder configuration [token = 'main'] to profile [token = 'r']

STEP PASSED

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

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 = 'r']

STEP PASSED

TEST PASSED

MEDIA-2-3-16-v17.06 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 = '9']

STEP PASSED

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

STEP PASSED

STEP 10 - Adding video source configuration [token = 'vscfg0'] to profile [token = '9']

STEP PASSED

STEP 11 - Getting video encoder configurations compatible with profile [token = '9']

STEP PASSED

STEP 12 - Adding video encoder configuration [token = 'main'] to profile [token = '9']

STEP PASSED

STEP 13 - Deleting media profile [token = '9']

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='mic']

STEP PASSED

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

STEP PASSED

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

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-3-1-16-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 = 'token0']

STEP PASSED

STEP 6 - Validating audio sources

STEP PASSED

STEP 7 - Adding audio source configuration [token = 'mic'] to profile [token = 'token0']

STEP PASSED

STEP 8 - Getting audio encoder configurations compatible with profile [token = 'token0']

STEP PASSED

STEP 9 - Validating audio encoder configurations

STEP PASSED

STEP 10 - Adding audio encoder configuration [token = 'audio'] to profile [token = 'token0']

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 = 'token0']

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 = 'token0']

STEP PASSED

STEP 11 - Validating audio sources

STEP PASSED

STEP 12 - Adding audio source configuration [token = 'mic'] to profile [token = 'token0']

STEP PASSED

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

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 = 'token0']

STEP PASSED

STEP 19 - Deleting media profile [token = 'token0']

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 = 'mic'] to profile [token = 'token0']

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 = 'token0']

STEP PASSED

STEP 12 - Validating audio encoder configurations

STEP PASSED

STEP 13 - Adding audio encoder configuration [token = 'audio'] to profile [token = 'token0']

STEP PASSED

STEP 14 - Removing audio encoder configuration from profile [token = 'token0']

STEP PASSED

STEP 15 - Removing audio source configuration from profile [token = 'token0']

STEP PASSED

STEP 16 - Deleting media profile [token = 'token0']

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 'main' exists

STEP PASSED

STEP 8 - Check that configurations [token = 'mic'] 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 = 'mic'] 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 = 'mic']

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 = 'mic']

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

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 'mic' 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 = 'x']

STEP PASSED

STEP 7 - Adding audio source configuration [token = 'mic'] to profile [token = 'x']

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 = 'mic'] to profile [token = 'x']

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 = 'x']

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 = 'i']

STEP PASSED

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

STEP PASSED

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

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 = 'i']

STEP PASSED

TEST PASSED

MEDIA-3-2-15-v17.06 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 = 'o']

STEP PASSED

STEP 7 - Adding audio source configuration [token = 'mic'] to profile [token = 'o']

STEP PASSED

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

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

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 = 'audio'] 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 'audio'

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

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

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 'audio' 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 = '8']

STEP PASSED

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

STEP PASSED

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

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 = '8']

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

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 = 'p']

STEP PASSED

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

STEP PASSED

STEP 10 - Adding audio source configuration [token = 'mic'] to profile [token = 'p']

STEP PASSED

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

STEP PASSED

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

STEP PASSED

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

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 = 'p']

STEP PASSED

TEST PASSED

MEDIA-3-3-15-v17.06 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 = 'Q']

STEP PASSED

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

STEP PASSED

STEP 10 - Adding audio source configuration [token = 'mic'] to profile [token = 'Q']

STEP PASSED

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

STEP PASSED

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

STEP PASSED

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

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-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 'main' exists

STEP PASSED

STEP 10 - 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 = 'default'] to profile [token = 'token0']

STEP PASSED

STEP 9 - Removing PTZ configuration from profile [token = 'token0']

STEP PASSED

STEP 10 - Deleting media profile [token = 'token0']

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 - Deleting media profile [token = 'token0']

STEP PASSED

TEST PASSED

MEDIA-7-1-2-v18.06 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-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-v18.06 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

1 profiles with VideoSourceConfiguration 'vscfg0' 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 Stream URI

STEP PASSED

STEP 12 - Getting media service address

STEP PASSED

STEP 13 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 14 - [Profile: main] Checking filters

STEP PASSED

STEP 15 - [Profile: main] Describe

STEP PASSED

STEP 16 - [Profile: main] Create Media Session

STEP PASSED

STEP 17 - [Profile: main] Setup

STEP PASSED

STEP 18 - [Profile: main] Create Sinks

STEP PASSED

STEP 19 - [Profile: main] Play

STEP PASSED

STEP 20 - Closing streams

STEP 21 - [Profile: main] Pause

STEP 22 - [Profile: main] Teardown

STEP PASSED

STEP 23 - Check for test results

STEP PASSED

STEP 24 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-28-v18.06 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

1 profiles with VideoSourceConfiguration 'vscfg0' 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 Stream URI

STEP PASSED

STEP 12 - Getting media service address

STEP PASSED

STEP 13 - Check if the stream uri has the same scheme with the web service

STEP PASSED

STEP 14 - [Profile: main] Checking filters

STEP PASSED

STEP 15 - [Profile: main] Describe

STEP PASSED

STEP 16 - [Profile: main] Create Media Session

STEP PASSED

STEP 17 - [Profile: main] Setup

STEP PASSED

STEP 18 - [Profile: main] Create Sinks

STEP PASSED

STEP 19 - [Profile: main] Play

STEP PASSED

STEP 20 - Closing streams

STEP 21 - [Profile: main] Pause

STEP 22 - [Profile: main] Teardown

STEP PASSED

STEP 23 - Check for test results

STEP PASSED

STEP 24 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-29-v18.06 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

1 profiles with VideoSourceConfiguration 'vscfg0' 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 Stream URI

STEP PASSED

STEP 12 - Getting media service address

STEP PASSED

STEP 13 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 14 - [Profile: main] Checking filters

STEP PASSED

STEP 15 - [Profile: main] Describe

STEP PASSED

STEP 16 - [Profile: main] Create Media Session

STEP PASSED

STEP 17 - [Profile: main] Setup

STEP PASSED

STEP 18 - [Profile: main] Create Sinks

STEP PASSED

STEP 19 - [Profile: main] Play

STEP PASSED

STEP 20 - Closing streams

STEP 21 - [Profile: main] Pause

STEP 22 - [Profile: main] Teardown

STEP PASSED

STEP 23 - Check for test results

STEP PASSED

STEP 24 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-30-v18.06 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

1 profiles with VideoSourceConfiguration 'vscfg0' 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 Stream URI

STEP PASSED

STEP 12 - Getting media service address

STEP PASSED

STEP 13 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 14 - [Profile: main] Checking filters

STEP PASSED

STEP 15 - [Profile: main] Describe

STEP PASSED

STEP 16 - [Profile: main] Create Media Session

STEP PASSED

STEP 17 - [Profile: main] Setup

STEP PASSED

STEP 18 - [Profile: main] Create Sinks

STEP PASSED

STEP 19 - [Profile: main] Play

STEP PASSED

STEP 20 - Closing streams

STEP 21 - [Profile: main] Pause

STEP 22 - [Profile: main] Teardown

STEP PASSED

STEP 23 - Check for test results

STEP PASSED

STEP 24 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-31-v18.06 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 - Getting media service address

STEP PASSED

STEP 10 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 11 - Checking filters

STEP PASSED

STEP 12 - Options

STEP PASSED

STEP 13 - Checking Options

STEP PASSED

STEP 14 - Describe

STEP PASSED

STEP 15 - Create Media Session

STEP PASSED

STEP 16 - Setup

STEP PASSED

STEP 17 - Create Sinks

STEP PASSED

STEP 18 - Play

STEP PASSED

STEP 19 - Waiting for 15 frames up to 1000 ms

STEP PASSED

STEP 20 - Teardown

STEP PASSED

STEP 21 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-32-v18.06 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 - Getting media service address

STEP PASSED

STEP 10 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 11 - Init Environment

STEP PASSED

STEP 12 - DESCRIBE

STEP PASSED

STEP 13 - Open Stream

STEP PASSED

STEP 14 - Checking filters

STEP PASSED

STEP 15 - SETUP

STEP PASSED

STEP 16 - PLAY

STEP PASSED

STEP 17 - Wait Stream

STEP PASSED

STEP 18 - 5 seconds of playing media

STEP PASSED

STEP 19 - Stop Thread

STEP PASSED

STEP 20 - TEARDOWN

STEP PASSED

STEP 21 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-33-v18.06 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 - Getting media service address

STEP PASSED

STEP 10 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 11 - Init Environment

STEP PASSED

STEP 12 - DESCRIBE

STEP PASSED

STEP 13 - Open Stream

STEP PASSED

STEP 14 - Checking filters

STEP PASSED

STEP 15 - SETUP

STEP PASSED

STEP 16 - PLAY

STEP PASSED

STEP 17 - Wait Stream

STEP PASSED

STEP 18 - 5 seconds of playing media

STEP PASSED

STEP 19 - Stop Thread

STEP PASSED

STEP 20 - TEARDOWN

STEP PASSED

STEP 21 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-34-v18.06 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 - Getting media service address

STEP PASSED

STEP 10 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 11 - Checking filters

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 15 frames up to 1000 ms

STEP PASSED

STEP 18 - Teardown

STEP PASSED

STEP 19 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-35-v18.06 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 - Getting media service address

STEP PASSED

STEP 10 - Check if the stream uri has the same scheme with the web service

STEP PASSED

STEP 11 - Checking filters

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 15 frames up to 1000 ms

STEP PASSED

STEP 18 - Teardown

STEP PASSED

STEP 19 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-36-v18.06 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 - Getting media service address

STEP PASSED

STEP 10 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 11 - Checking filters

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 15 frames up to 1000 ms

STEP PASSED

STEP 18 - Teardown

STEP PASSED

STEP 19 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-37-v18.06 MEDIA STREAMING - MPEG4 (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 MPEG4 Video encoder configuration

STEP PASSED

STEP 5 - Check if required profile found

STEP PASSED

STEP 6 - Check that options for MPEG4 encoder are received

STEP PASSED

STEP 7 - Setting video encoder configuration

STEP PASSED

STEP 8 - Get Stream URI

STEP PASSED

STEP 9 - Getting media service address

STEP PASSED

STEP 10 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 11 - Checking filters

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 15 frames up to 1000 ms

STEP PASSED

STEP 18 - Teardown

STEP PASSED

STEP 19 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-38-v18.06 MEDIA STREAMING - MPEG4 (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 MPEG4 Video encoder configuration

STEP PASSED

STEP 5 - Check if required profile found

STEP PASSED

STEP 6 - Check that options for MPEG4 encoder are received

STEP PASSED

STEP 7 - Setting video encoder configuration

STEP PASSED

STEP 8 - Get Stream URI

STEP PASSED

STEP 9 - Getting media service address

STEP PASSED

STEP 10 - Check if the stream uri has the same scheme with the web service

STEP PASSED

STEP 11 - Checking filters

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 15 frames up to 1000 ms

STEP PASSED

STEP 18 - Teardown

STEP PASSED

STEP 19 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-39-v18.06 MEDIA STREAMING - MPEG4 (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 MPEG4 Video encoder configuration

STEP PASSED

STEP 5 - Check if required profile found

STEP PASSED

STEP 6 - Check that options for MPEG4 encoder are received

STEP PASSED

STEP 7 - Setting video encoder configuration

STEP PASSED

STEP 8 - Get Stream URI

STEP PASSED

STEP 9 - Getting media service address

STEP PASSED

STEP 10 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 11 - Checking filters

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 15 frames up to 1000 ms

STEP PASSED

STEP 18 - Teardown

STEP PASSED

STEP 19 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-40-v18.06 SET SYNCHRONIZATION POINT - MPEG4

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 MPEG4 Video encoder configuration

STEP PASSED

STEP 5 - Check if required profile found

STEP PASSED

STEP 6 - Check that options for MPEG4 encoder are received

STEP PASSED

STEP 7 - Setting video encoder configuration

STEP PASSED

STEP 8 - Get Stream URI

STEP PASSED

STEP 9 - Getting media service address

STEP PASSED

STEP 10 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 11 - Checking filters

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 15 frames up to 1000 ms

STEP PASSED

STEP 18 - Teardown

STEP PASSED

STEP 19 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-41-v18.06 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 - Getting media service address

STEP PASSED

STEP 10 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 11 - Checking filters

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 15 frames up to 1000 ms

STEP PASSED

STEP 18 - Teardown

STEP PASSED

STEP 19 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-42-v18.06 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 - Getting media service address

STEP PASSED

STEP 10 - Check if the stream uri has the same scheme with the web service

STEP PASSED

STEP 11 - Checking filters

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 15 frames up to 1000 ms

STEP PASSED

STEP 18 - Teardown

STEP PASSED

STEP 19 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-43-v18.06 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 - Getting media service address

STEP PASSED

STEP 10 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 11 - Checking filters

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 15 frames up to 1000 ms

STEP PASSED

STEP 18 - Teardown

STEP PASSED

STEP 19 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-44-v18.06 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 - Getting media service address

STEP PASSED

STEP 10 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 11 - Init Environment

STEP PASSED

STEP 12 - DESCRIBE

STEP PASSED

STEP 13 - Open Stream

STEP PASSED

STEP 14 - Checking filters

STEP PASSED

STEP 15 - SETUP

STEP PASSED

STEP 16 - PLAY

STEP PASSED

STEP 17 - Wait Stream

STEP PASSED

STEP 18 - SetSynchronizationPoint

STEP PASSED

STEP 19 - Looking for out-of-order keyframe

STEP PASSED

STEP 20 - Stop Thread

STEP PASSED

STEP 21 - TEARDOWN

STEP PASSED

STEP 22 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-45-v18.06 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 - Getting media service address

STEP PASSED

STEP 10 - Check if the stream uri has the same scheme with the web service

STEP PASSED

STEP 11 - Init Environment

STEP PASSED

STEP 12 - DESCRIBE

STEP PASSED

STEP 13 - Open Stream

STEP PASSED

STEP 14 - Checking filters

STEP PASSED

STEP 15 - SETUP

STEP PASSED

STEP 16 - PLAY

STEP PASSED

STEP 17 - Wait Stream

STEP PASSED

STEP 18 - 5 seconds of playing media

STEP PASSED

STEP 19 - Stop Thread

STEP PASSED

STEP 20 - TEARDOWN

STEP PASSED

STEP 21 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-46-v18.06 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 - Getting media service address

STEP PASSED

STEP 17 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 18 - Checking filters

STEP PASSED

STEP 19 - Describe

STEP PASSED

STEP 20 - Create Media Session

STEP PASSED

STEP 21 - Setup

STEP PASSED

STEP 22 - Create Sinks

STEP PASSED

STEP 23 - Play

STEP PASSED

STEP 24 - Waiting for 15 frames up to 1000 ms

STEP PASSED

STEP 25 - Checking actual resolution

STEP PASSED

STEP 26 - Teardown

STEP PASSED

STEP 27 - Setting video encoder configuration

STEP PASSED

STEP 28 - Getting video encoder configuration

STEP PASSED

STEP 29 - Check that the DUT accepted values passed

STEP PASSED

STEP 30 - Get Stream URI

STEP PASSED

STEP 31 - Getting media service address

STEP PASSED

STEP 32 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 33 - Checking filters

STEP PASSED

STEP 34 - Describe

STEP PASSED

STEP 35 - Create Media Session

STEP PASSED

STEP 36 - Setup

STEP PASSED

STEP 37 - Create Sinks

STEP PASSED

STEP 38 - Play

STEP PASSED

STEP 39 - Waiting for 15 frames up to 1000 ms

STEP PASSED

STEP 40 - Checking actual resolution

STEP PASSED

STEP 41 - Teardown

STEP PASSED

STEP 42 - Setting video encoder configuration

STEP PASSED

STEP 43 - Getting video encoder configuration

STEP PASSED

STEP 44 - Check that the DUT accepted values passed

STEP PASSED

STEP 45 - Get Stream URI

STEP PASSED

STEP 46 - Getting media service address

STEP PASSED

STEP 47 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 48 - Checking filters

STEP PASSED

STEP 49 - Describe

STEP PASSED

STEP 50 - Create Media Session

STEP PASSED

STEP 51 - Setup

STEP PASSED

STEP 52 - Create Sinks

STEP PASSED

STEP 53 - Play

STEP PASSED

STEP 54 - Waiting for 15 frames up to 1000 ms

STEP PASSED

STEP 55 - Checking actual resolution

STEP PASSED

STEP 56 - Teardown

STEP PASSED

STEP 57 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-47-v18.06 VIDEO ENCODER CONFIGURATION – MPEG4 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 MPEG4 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 - Getting media service address

STEP PASSED

STEP 17 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 18 - Checking filters

STEP PASSED

STEP 19 - Describe

STEP PASSED

STEP 20 - Create Media Session

STEP PASSED

STEP 21 - Setup

STEP PASSED

STEP 22 - Create Sinks

STEP PASSED

STEP 23 - Play

STEP PASSED

STEP 24 - Waiting for 15 frames up to 1000 ms

STEP PASSED

STEP 25 - Checking actual resolution

STEP PASSED

STEP 26 - Teardown

STEP PASSED

STEP 27 - Setting video encoder configuration

STEP PASSED

STEP 28 - Getting video encoder configuration

STEP PASSED

STEP 29 - Check that the DUT accepted values passed

STEP PASSED

STEP 30 - Get Stream URI

STEP PASSED

STEP 31 - Getting media service address

STEP PASSED

STEP 32 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 33 - Checking filters

STEP PASSED

STEP 34 - Describe

STEP PASSED

STEP 35 - Create Media Session

STEP PASSED

STEP 36 - Setup

STEP PASSED

STEP 37 - Create Sinks

STEP PASSED

STEP 38 - Play

STEP PASSED

STEP 39 - Waiting for 15 frames up to 1000 ms

STEP PASSED

STEP 40 - Checking actual resolution

STEP PASSED

STEP 41 - Teardown

STEP PASSED

STEP 42 - Setting video encoder configuration

STEP PASSED

STEP 43 - Getting video encoder configuration

STEP PASSED

STEP 44 - Check that the DUT accepted values passed

STEP PASSED

STEP 45 - Get Stream URI

STEP PASSED

STEP 46 - Getting media service address

STEP PASSED

STEP 47 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 48 - Checking filters

STEP PASSED

STEP 49 - Describe

STEP PASSED

STEP 50 - Create Media Session

STEP PASSED

STEP 51 - Setup

STEP PASSED

STEP 52 - Create Sinks

STEP PASSED

STEP 53 - Play

STEP PASSED

STEP 54 - Waiting for 15 frames up to 1000 ms

STEP PASSED

STEP 55 - Checking actual resolution

STEP PASSED

STEP 56 - Teardown

STEP PASSED

STEP 57 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-48-v18.06 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 - Getting media service address

STEP PASSED

STEP 17 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 18 - Checking filters

STEP PASSED

STEP 19 - Describe

STEP PASSED

STEP 20 - Create Media Session

STEP PASSED

STEP 21 - Setup

STEP PASSED

STEP 22 - Create Sinks

STEP PASSED

STEP 23 - Play

STEP PASSED

STEP 24 - Waiting for 15 frames up to 1000 ms

STEP PASSED

STEP 25 - Checking actual resolution

STEP PASSED

STEP 26 - Teardown

STEP PASSED

STEP 27 - Setting video encoder configuration

STEP PASSED

STEP 28 - Getting video encoder configuration

STEP PASSED

STEP 29 - Check that the DUT accepted values passed

STEP PASSED

STEP 30 - Get Stream URI

STEP PASSED

STEP 31 - Getting media service address

STEP PASSED

STEP 32 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 33 - Checking filters

STEP PASSED

STEP 34 - Describe

STEP PASSED

STEP 35 - Create Media Session

STEP PASSED

STEP 36 - Setup

STEP PASSED

STEP 37 - Create Sinks

STEP PASSED

STEP 38 - Play

STEP PASSED

STEP 39 - Waiting for 15 frames up to 1000 ms

STEP PASSED

STEP 40 - Checking actual resolution

STEP PASSED

STEP 41 - Teardown

STEP PASSED

STEP 42 - Setting video encoder configuration

STEP PASSED

STEP 43 - Getting video encoder configuration

STEP PASSED

STEP 44 - Check that the DUT accepted values passed

STEP PASSED

STEP 45 - Get Stream URI

STEP PASSED

STEP 46 - Getting media service address

STEP PASSED

STEP 47 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 48 - Checking filters

STEP PASSED

STEP 49 - Describe

STEP PASSED

STEP 50 - Create Media Session

STEP PASSED

STEP 51 - Setup

STEP PASSED

STEP 52 - Create Sinks

STEP PASSED

STEP 53 - Play

STEP PASSED

STEP 54 - Waiting for 15 frames up to 1000 ms

STEP PASSED

STEP 55 - Checking actual resolution

STEP PASSED

STEP 56 - Teardown

STEP PASSED

STEP 57 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-53-v18.06 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 - Getting media service address

STEP PASSED

STEP 11 - Check if the stream uri has the scheme equal to 'rtsp'

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 - 5 seconds of playing media

STEP PASSED

STEP 20 - Stop Thread

STEP PASSED

STEP 21 - TEARDOWN

STEP PASSED

STEP 22 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-1-19-v18.06 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 - Getting media service address

STEP PASSED

STEP 8 - Check if the stream uri has the scheme equal to 'rtsp'

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 10 seconds

STEP PASSED

STEP 16 - Checking media frames count

STEP PASSED

STEP 17 - Teardown

STEP PASSED

Restore profile 'main' used for test

STEP 18 - Get actual profile

STEP PASSED

STEP 19 - Removing audio encoder configuration from profile [token = 'main']

STEP PASSED

STEP 20 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-1-20-v18.06 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 - Getting media service address

STEP PASSED

STEP 8 - Check if the stream uri has the same scheme with the web service

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 10 seconds

STEP PASSED

STEP 16 - Checking media frames count

STEP PASSED

STEP 17 - Teardown

STEP PASSED

Restore profile 'main' used for test

STEP 18 - Get actual profile

STEP PASSED

STEP 19 - Removing audio encoder configuration from profile [token = 'main']

STEP PASSED

STEP 20 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-1-21-v18.06 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 - Getting media service address

STEP PASSED

STEP 8 - Check if the stream uri has the scheme equal to 'rtsp'

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 10 seconds

STEP PASSED

STEP 16 - Checking media frames count

STEP PASSED

STEP 17 - Teardown

STEP PASSED

Restore profile 'main' used for test

STEP 18 - Get actual profile

STEP PASSED

STEP 19 - Removing audio encoder configuration from profile [token = 'main']

STEP PASSED

STEP 20 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-1-25-v18.06 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 - Getting media service address

STEP PASSED

STEP 8 - Check if the stream uri has the scheme equal to 'rtsp'

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 10 seconds

STEP PASSED

STEP 16 - Checking media frames count

STEP PASSED

STEP 17 - Teardown

STEP PASSED

Restore profile 'main' used for test

STEP 18 - Get actual profile

STEP PASSED

STEP 19 - Removing audio encoder configuration from profile [token = 'main']

STEP PASSED

STEP 20 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-1-26-v18.06 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 - Getting media service address

STEP PASSED

STEP 8 - Check if the stream uri has the same scheme with the web service

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 10 seconds

STEP PASSED

STEP 16 - Checking media frames count

STEP PASSED

STEP 17 - Teardown

STEP PASSED

Restore profile 'main' used for test

STEP 18 - Get actual profile

STEP PASSED

STEP 19 - Removing audio encoder configuration from profile [token = 'main']

STEP PASSED

STEP 20 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-1-27-v18.06 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 - Getting media service address

STEP PASSED

STEP 8 - Check if the stream uri has the scheme equal to 'rtsp'

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 10 seconds

STEP PASSED

STEP 16 - Checking media frames count

STEP PASSED

STEP 17 - Teardown

STEP PASSED

Restore profile 'main' used for test

STEP 18 - Get actual profile

STEP PASSED

STEP 19 - Removing audio encoder configuration from profile [token = 'main']

STEP PASSED

STEP 20 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-1-28-v18.06 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 = 'mic'] to profile [token = 'token0']

STEP PASSED

STEP 7 - Getting audio encoder configurations compatible with profile [token = 'token0']

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 = 'audio'] to profile [token = 'token0']

STEP PASSED

STEP 11 - Setting audio encoder configuration

STEP PASSED

STEP 12 - Get Stream URI

STEP PASSED

STEP 13 - Getting media service address

STEP PASSED

STEP 14 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 15 - Validating of 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 10 seconds

STEP PASSED

STEP 23 - Checking media frames count

STEP PASSED

STEP 24 - Teardown

STEP PASSED

STEP 25 - Deleting media profile [token = 'token0']

STEP PASSED

STEP 26 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-1-29-v18.06 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 = 'mic'] to profile [token = 'token0']

STEP PASSED

STEP 7 - Getting audio encoder configurations compatible with profile [token = 'token0']

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 = 'audio'] to profile [token = 'token0']

STEP PASSED

STEP 11 - Setting audio encoder configuration

STEP PASSED

STEP 12 - Get Stream URI

STEP PASSED

STEP 13 - Getting media service address

STEP PASSED

STEP 14 - Check if the stream uri has the same scheme with the web service

STEP PASSED

STEP 15 - Validating of 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 10 seconds

STEP PASSED

STEP 23 - Checking media frames count

STEP PASSED

STEP 24 - Teardown

STEP PASSED

STEP 25 - Deleting media profile [token = 'token0']

STEP PASSED

STEP 26 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-1-30-v18.06 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 = 'mic'] to profile [token = 'token0']

STEP PASSED

STEP 7 - Getting audio encoder configurations compatible with profile [token = 'token0']

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 = 'audio'] to profile [token = 'token0']

STEP PASSED

STEP 11 - Setting audio encoder configuration

STEP PASSED

STEP 12 - Get Stream URI

STEP PASSED

STEP 13 - Getting media service address

STEP PASSED

STEP 14 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 15 - Validating of 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 10 seconds

STEP PASSED

STEP 23 - Checking media frames count

STEP PASSED

STEP 24 - Teardown

STEP PASSED

STEP 25 - Deleting media profile [token = 'token0']

STEP PASSED

STEP 26 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-1-34-v18.06 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 = 'mic'] to profile [token = 'token0']

STEP PASSED

STEP 7 - Getting audio encoder configurations compatible with profile [token = 'token0']

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 = 'audio'] to profile [token = 'token0']

STEP PASSED

STEP 11 - Setting audio encoder configuration

STEP PASSED

STEP 12 - Get Stream URI

STEP PASSED

STEP 13 - Getting media service address

STEP PASSED

STEP 14 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 15 - Validating of 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 10 seconds

STEP PASSED

STEP 23 - Checking media frames count

STEP PASSED

STEP 24 - Teardown

STEP PASSED

STEP 25 - Deleting media profile [token = 'token0']

STEP PASSED

STEP 26 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-1-35-v18.06 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 = 'mic'] to profile [token = 'token0']

STEP PASSED

STEP 7 - Getting audio encoder configurations compatible with profile [token = 'token0']

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 = 'audio'] to profile [token = 'token0']

STEP PASSED

STEP 11 - Setting audio encoder configuration

STEP PASSED

STEP 12 - Get Stream URI

STEP PASSED

STEP 13 - Getting media service address

STEP PASSED

STEP 14 - Check if the stream uri has the same scheme with the web service

STEP PASSED

STEP 15 - Validating of 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 10 seconds

STEP PASSED

STEP 23 - Checking media frames count

STEP PASSED

STEP 24 - Teardown

STEP PASSED

STEP 25 - Deleting media profile [token = 'token0']

STEP PASSED

STEP 26 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-2-1-36-v18.06 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 = 'mic'] to profile [token = 'token0']

STEP PASSED

STEP 7 - Getting audio encoder configurations compatible with profile [token = 'token0']

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 = 'audio'] to profile [token = 'token0']

STEP PASSED

STEP 11 - Setting audio encoder configuration

STEP PASSED

STEP 12 - Get Stream URI

STEP PASSED

STEP 13 - Getting media service address

STEP PASSED

STEP 14 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 15 - Validating of 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 10 seconds

STEP PASSED

STEP 23 - Checking media frames count

STEP PASSED

STEP 24 - Teardown

STEP PASSED

STEP 25 - Deleting media profile [token = 'token0']

STEP PASSED

STEP 26 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-3-1-10-v18.06 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 - Getting media service address

STEP PASSED

STEP 9 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 10 - Checking filters

STEP PASSED

STEP 11 - Describe

STEP PASSED

STEP 12 - Create Media Session

STEP PASSED

STEP 13 - Setup

STEP PASSED

STEP 14 - Setup

STEP PASSED

STEP 15 - Create Sinks

STEP PASSED

STEP 16 - Play

STEP PASSED

STEP 17 - Waiting for 15 frames up to 1000 ms

STEP PASSED

STEP 18 - Teardown

STEP PASSED

Restore profile 'main' used for test

STEP 19 - Get actual profile

STEP PASSED

STEP 20 - Removing audio encoder configuration from profile [token = 'main']

STEP PASSED

STEP 21 - Setting video encoder configuration

STEP PASSED

STEP 22 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-3-1-11-v18.06 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 - Getting media service address

STEP PASSED

STEP 9 - Check if the stream uri has the same scheme with the web service

STEP PASSED

STEP 10 - Checking filters

STEP PASSED

STEP 11 - Describe

STEP PASSED

STEP 12 - Create Media Session

STEP PASSED

STEP 13 - Setup

STEP PASSED

STEP 14 - Setup

STEP PASSED

STEP 15 - Create Sinks

STEP PASSED

STEP 16 - Play

STEP PASSED

STEP 17 - Waiting for 15 frames up to 1000 ms

STEP PASSED

STEP 18 - Teardown

STEP PASSED

Restore profile 'main' used for test

STEP 19 - Get actual profile

STEP PASSED

STEP 20 - Removing audio encoder configuration from profile [token = 'main']

STEP PASSED

STEP 21 - Setting video encoder configuration

STEP PASSED

STEP 22 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-3-1-12-v18.06 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 - Getting media service address

STEP PASSED

STEP 9 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 10 - Checking filters

STEP PASSED

STEP 11 - Describe

STEP PASSED

STEP 12 - Create Media Session

STEP PASSED

STEP 13 - Setup

STEP PASSED

STEP 14 - Setup

STEP PASSED

STEP 15 - Create Sinks

STEP PASSED

STEP 16 - Play

STEP PASSED

STEP 17 - Waiting for 15 frames up to 1000 ms

STEP PASSED

STEP 18 - Teardown

STEP PASSED

Restore profile 'main' used for test

STEP 19 - Get actual profile

STEP PASSED

STEP 20 - Removing audio encoder configuration from profile [token = 'main']

STEP PASSED

STEP 21 - Setting video encoder configuration

STEP PASSED

STEP 22 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-3-1-16-v18.06 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 - Getting media service address

STEP PASSED

STEP 9 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 10 - Checking filters

STEP PASSED

STEP 11 - Describe

STEP PASSED

STEP 12 - Create Media Session

STEP PASSED

STEP 13 - Setup

STEP PASSED

STEP 14 - Setup

STEP PASSED

STEP 15 - Create Sinks

STEP PASSED

STEP 16 - Play

STEP PASSED

STEP 17 - Waiting for 15 frames up to 1000 ms

STEP PASSED

STEP 18 - Teardown

STEP PASSED

Restore profile 'main' used for test

STEP 19 - Get actual profile

STEP PASSED

STEP 20 - Removing audio encoder configuration from profile [token = 'main']

STEP PASSED

STEP 21 - Setting video encoder configuration

STEP PASSED

STEP 22 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-3-1-17-v18.06 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 - Getting media service address

STEP PASSED

STEP 9 - Check if the stream uri has the same scheme with the web service

STEP PASSED

STEP 10 - Checking filters

STEP PASSED

STEP 11 - Describe

STEP PASSED

STEP 12 - Create Media Session

STEP PASSED

STEP 13 - Setup

STEP PASSED

STEP 14 - Setup

STEP PASSED

STEP 15 - Create Sinks

STEP PASSED

STEP 16 - Play

STEP PASSED

STEP 17 - Waiting for 15 frames up to 1000 ms

STEP PASSED

STEP 18 - Teardown

STEP PASSED

Restore profile 'main' used for test

STEP 19 - Get actual profile

STEP PASSED

STEP 20 - Removing audio encoder configuration from profile [token = 'main']

STEP PASSED

STEP 21 - Setting video encoder configuration

STEP PASSED

STEP 22 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-3-1-18-v18.06 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 - Getting media service address

STEP PASSED

STEP 9 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 10 - Checking filters

STEP PASSED

STEP 11 - Describe

STEP PASSED

STEP 12 - Create Media Session

STEP PASSED

STEP 13 - Setup

STEP PASSED

STEP 14 - Setup

STEP PASSED

STEP 15 - Create Sinks

STEP PASSED

STEP 16 - Play

STEP PASSED

STEP 17 - Waiting for 15 frames up to 1000 ms

STEP PASSED

STEP 18 - Teardown

STEP PASSED

Restore profile 'main' used for test

STEP 19 - Get actual profile

STEP PASSED

STEP 20 - Removing audio encoder configuration from profile [token = 'main']

STEP PASSED

STEP 21 - Setting video encoder configuration

STEP PASSED

STEP 22 - Setting audio encoder configuration

STEP PASSED

TEST PASSED

RTSS-4-1-3-v18.06 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 - Deleting media profile [token = 'token0']

STEP PASSED

TEST PASSED

PTZ

PTZ-1-1-1-v17.12 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-v17.12 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=default]

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-v17.12 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 'default'

STEP PASSED

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

STEP PASSED

TEST PASSED

PTZ-2-1-7-v17.12 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-v17.12 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 = default]. Default timeout = PT0S

STEP PASSED

STEP 9 - Get PTZ configuration

STEP PASSED

STEP 10 - Validating new PTZ configuration

STEP PASSED

TEST PASSED

PTZ-3-1-4-v17.12 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 = default]

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 10 seconds for move to complete

STEP PASSED

STEP 12 - Waiting 1 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 10 seconds for move to complete

STEP PASSED

STEP 17 - Waiting 1 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-v17.12 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 = default]

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 1 seconds for move to complete

STEP PASSED

STEP 11 - Stop PTZ movement

STEP PASSED

STEP 12 - Waiting 1 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 1 seconds for move to complete

STEP PASSED

STEP 17 - Stop PTZ movement

STEP PASSED

STEP 18 - Waiting 1 seconds for camera to stop

STEP PASSED

STEP 19 - Getting PTZ status

STEP PASSED

STEP 20 - Validating PTZ status

STEP PASSED

TEST PASSED

PTZ-4-1-6-v18.06 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 = default]

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=main]

STEP PASSED

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

STEP PASSED

STEP 10 - Searching for Preset item with token = 'preset1'

STEP PASSED

STEP 11 - Removing preset [token=preset1] from profile [token=main]

STEP PASSED

STEP 12 - Getting presets for profile [token=main]

STEP PASSED

STEP 13 - Searching for preset [token=preset1]

STEP PASSED

TEST PASSED

PTZ-5-1-3-v18.06 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 = default]

STEP PASSED

STEP 6 - Validating PTZ profile

STEP PASSED

STEP 7 - Getting PTZ node [token=default]

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

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

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

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

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 = default) 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 = default]

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 1 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 = default) 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 = default]

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 1 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

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

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-v17.12 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-v17.12 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-v17.12 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-v17.12 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-v17.12 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-v17.12 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-v17.12 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 'Backlight Compensation/Mode' is applied

STEP PASSED

STEP 12 - Set imaging settings

STEP PASSED

STEP 13 - Get imaging settings

STEP PASSED

STEP 14 - Check setting 'Backlight Compensation/Mode' is restored

STEP PASSED

STEP 15 - Set imaging settings

STEP PASSED

STEP 16 - Get imaging settings

STEP PASSED

STEP 17 - Check setting 'Brightness' is applied

STEP PASSED

STEP 18 - Set imaging settings

STEP PASSED

STEP 19 - Get imaging settings

STEP PASSED

STEP 20 - Check setting 'Brightness' is restored

STEP PASSED

STEP 21 - Set imaging settings

STEP PASSED

STEP 22 - Get imaging settings

STEP PASSED

STEP 23 - Check setting 'ColorSaturation' is applied

STEP PASSED

STEP 24 - Set imaging settings

STEP PASSED

STEP 25 - Get imaging settings

STEP PASSED

STEP 26 - Check setting 'ColorSaturation' is restored

STEP PASSED

STEP 27 - Set imaging settings

STEP PASSED

STEP 28 - Get imaging settings

STEP PASSED

STEP 29 - Check setting 'Contrast' is applied

STEP PASSED

STEP 30 - Set imaging settings

STEP PASSED

STEP 31 - Get imaging settings

STEP PASSED

STEP 32 - Check setting 'Contrast' is restored

STEP PASSED

STEP 33 - Set imaging settings

STEP PASSED

STEP 34 - Get imaging settings

STEP PASSED

STEP 35 - Check setting 'Sharpness' is applied

STEP PASSED

STEP 36 - Set imaging settings

STEP PASSED

STEP 37 - Get imaging settings

STEP PASSED

STEP 38 - Check setting 'Sharpness' is restored

STEP PASSED

STEP 39 - Set imaging settings

STEP PASSED

STEP 40 - Get imaging settings

STEP PASSED

STEP 41 - Check setting 'Exposure/Mode' is applied

STEP PASSED

STEP 42 - Set imaging settings

STEP PASSED

STEP 43 - Get imaging settings

STEP PASSED

STEP 44 - Check setting 'Exposure/Mode' is restored

STEP PASSED

STEP 45 - Set imaging settings

STEP PASSED

STEP 46 - Get imaging settings

STEP PASSED

STEP 47 - Check setting 'Exposure/Mode' is applied

STEP PASSED

STEP 48 - Set imaging settings

STEP PASSED

STEP 49 - Get imaging settings

STEP PASSED

STEP 50 - Check setting 'Exposure/Mode' is restored

STEP PASSED

STEP 51 - Set imaging settings

STEP PASSED

STEP 52 - Get imaging settings

STEP PASSED

STEP 53 - Check setting 'Exposure/Mode' is applied

STEP PASSED

STEP 54 - Set imaging settings

STEP PASSED

STEP 55 - Get imaging settings

STEP PASSED

STEP 56 - Check setting 'Exposure/Mode' is restored

STEP PASSED

STEP 57 - Set imaging settings

STEP PASSED

STEP 58 - Get imaging settings

STEP PASSED

STEP 59 - Check setting 'Exposure/Mode' is applied

STEP PASSED

STEP 60 - Set imaging settings

STEP PASSED

STEP 61 - Get imaging settings

STEP PASSED

STEP 62 - Check setting 'Exposure/Mode' is restored

STEP PASSED

STEP 63 - Set imaging settings

STEP PASSED

STEP 64 - Get imaging settings

STEP PASSED

STEP 65 - Check setting 'Exposure/Mode' is applied

STEP PASSED

STEP 66 - Set imaging settings

STEP PASSED

STEP 67 - Get imaging settings

STEP PASSED

STEP 68 - Check setting 'Exposure/Mode' is restored

STEP PASSED

STEP 69 - Set imaging settings

STEP PASSED

STEP 70 - Get imaging settings

STEP PASSED

STEP 71 - Check setting 'Exposure/Mode' is applied

STEP PASSED

STEP 72 - Set imaging settings

STEP PASSED

STEP 73 - Get imaging settings

STEP PASSED

STEP 74 - Check setting 'Exposure/Mode' is restored

STEP PASSED

STEP 75 - Set imaging settings

STEP PASSED

STEP 76 - Get imaging settings

STEP PASSED

STEP 77 - Check setting 'Exposure/Mode' is applied

STEP PASSED

STEP 78 - Set imaging settings

STEP PASSED

STEP 79 - Get imaging settings

STEP PASSED

STEP 80 - Check setting 'Exposure/Mode' is restored

STEP PASSED

STEP 81 - Set imaging settings

STEP PASSED

STEP 82 - Get imaging settings

STEP PASSED

STEP 83 - Check setting 'IrCutFilter/Mode' is applied

STEP PASSED

STEP 84 - Set imaging settings

STEP PASSED

STEP 85 - Get imaging settings

STEP PASSED

STEP 86 - Check setting 'IrCutFilter/Mode' is restored

STEP PASSED

STEP 87 - Set imaging settings

STEP PASSED

STEP 88 - Get imaging settings

STEP PASSED

STEP 89 - Check setting 'WideDynamicRange/Mode' is applied

STEP PASSED

STEP 90 - Set imaging settings

STEP PASSED

STEP 91 - Get imaging settings

STEP PASSED

STEP 92 - Check setting 'WideDynamicRange/Mode' is restored

STEP PASSED

STEP 93 - Set imaging settings

STEP PASSED

STEP 94 - Get imaging settings

STEP PASSED

STEP 95 - Check setting 'WideDynamicRange/Mode' is applied

STEP PASSED

STEP 96 - Set imaging settings

STEP PASSED

STEP 97 - Get imaging settings

STEP PASSED

STEP 98 - Check setting 'WideDynamicRange/Mode' is restored

STEP PASSED

TEST PASSED

IMAGING-1-1-15-v17.12 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-1-1-16-v17.12 GET IMAGING SETTINGS AND GET OPTIONS CONSISTENCY

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

STEP 7 - Get imaging options

STEP PASSED

STEP 8 - Check if Imaging Settings contains Backlight Compensation Mode item is equal to one of Backlight Compensation Mode items in Imaging Options

STEP PASSED

STEP 9 - Check if Imaging Settings contains Backlight Compensation level item is greater than or equal to Backlight Compensation Mode Min item in Imaging Options

STEP PASSED

STEP 10 - Check if Imaging Settings contains Backlight Compensation level item is less than or equal to Backlight Compensation Mode Max item in Imaging Options

STEP PASSED

STEP 11 - Check if Imaging Settings contains Brightness item is greater than or equal to Brightness Min item in Imaging Options

STEP PASSED

STEP 12 - Check if Imaging Settings contains Brightness item is less than or equal to Brightness Max item in Imaging Options

STEP PASSED

STEP 13 - Check if Imaging Settings contains Color Saturation item is greater than or equal to Color Saturation Min item in Imaging Options

STEP PASSED

STEP 14 - Check if Imaging Settings contains Color Saturation item is less than or equal to Color Saturation Max item in Imaging Options

STEP PASSED

STEP 15 - Check if Imaging Settings contains Contrast item is greater than or equal to Contrast Min item in Imaging Options

STEP PASSED

STEP 16 - Check if Imaging Settings contains Contrast item is less than or equal to Contrast Max item in Imaging Options

STEP PASSED

STEP 17 - Check if Imaging Settings contains Exposure Mode item is equal to one of Exposure Mode items in Imaging Options

STEP PASSED

STEP 18 - Check if Imaging Settings contains Exposure Priority item is equal to one of Exposure Priority items in Imaging Options

STEP PASSED

STEP 19 - Check if Imaging Settings contains Exposure MinExposureTime item is greater than or equal to Exposure MinExposureTime Min item in Imaging Options

STEP PASSED

STEP 20 - Check if Imaging Settings contains Exposure MinExposureTime item is less than or equal to Exposure MinExposureTime Max item in Imaging Options

STEP PASSED

STEP 21 - Check if Imaging Settings contains Exposure MaxExposureTime item is greater than or equal to Exposure MaxExposureTime Min item in Imaging Options

STEP PASSED

STEP 22 - Check if Imaging Settings contains Exposure MaxExposureTime item is less than or equal to Exposure MaxExposureTime Max item in Imaging Options

STEP PASSED

STEP 23 - Check if Imaging Settings contains Exposure MaxGain item is greater than or equal to Exposure MaxGain Min item in Imaging Options

STEP PASSED

STEP 24 - Check if Imaging Settings contains Exposure MaxGain item is less than or equal to Exposure MaxGain Max item in Imaging Options

STEP PASSED

STEP 25 - Check if Imaging Settings contains Exposure ExposureTime item is greater than or equal to Exposure ExposureTime Min item in Imaging Options

STEP PASSED

STEP 26 - Check if Imaging Settings contains Exposure ExposureTime item is less than or equal to Exposure ExposureTime Max item in Imaging Options

STEP PASSED

STEP 27 - Check if Imaging Settings contains Exposure Gain item is greater than or equal to Exposure Gain Min item in Imaging Options

STEP PASSED

STEP 28 - Check if Imaging Settings contains Exposure Gain item is less than or equal to Exposure Gain Max item in Imaging Options

STEP PASSED

STEP 29 - Check if Imaging Settings contains Auto Focus Mode item is equal to one of Auto Focus Mode items in Imaging Options

STEP PASSED

STEP 30 - Check if Imaging Settings contains IrCut Filter item is equal to one of IrCut Filter Mode items in Imaging Options

STEP PASSED

STEP 31 - Check if Imaging Settings contains Sharpness item is greater than or equal to Sharpness Min item in Imaging Options

STEP PASSED

STEP 32 - Check if Imaging Settings contains Sharpness item is less than or equal to Sharpness Max item in Imaging Options

STEP PASSED

STEP 33 - Check if Imaging Settings contains Wide Dynamic Range Mode item is equal to one of Wide Dynamic Range Mode items in Imaging Options

STEP PASSED

STEP 34 - Check if Imaging Settings contains Wide Dynamic Range Level item is greater than or equal to Wide Dynamic Range Level Min item in Imaging Options

STEP PASSED

STEP 35 - Check if Imaging Settings contains Wide Dynamic Range Level item is less than or equal to Wide Dynamic Range Level Max item in Imaging Options

STEP PASSED

TEST PASSED

IMAGING-2-1-1-v17.12 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 vidsrc0

STEP PASSED

STEP 7 - Validate Move options

STEP PASSED

TEST PASSED

IMAGING-2-1-3-v17.12 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 vidsrc0

STEP PASSED

STEP 7 - Validate Move options

STEP PASSED

STEP 8 - Check if Absolute Move is supported for video source 'vidsrc0'

STEP PASSED

TEST PASSED

IMAGING-2-1-4-v17.12 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 vidsrc0

STEP PASSED

STEP 7 - Validate Move options

STEP PASSED

STEP 8 - Check if Absolute Move is supported for video source 'vidsrc0'

STEP PASSED

TEST PASSED

IMAGING-2-1-5-v17.12 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 vidsrc0

STEP PASSED

STEP 7 - Validate Move options

STEP PASSED

STEP 8 - Check if Relative Move is supported for video source 'vidsrc0'

STEP PASSED

TEST PASSED

IMAGING-2-1-6-v17.12 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 vidsrc0

STEP PASSED

STEP 7 - Validate Move options

STEP PASSED

STEP 8 - Check if Relative Move is supported for video source 'vidsrc0'

STEP PASSED

TEST PASSED

IMAGING-2-1-7-v17.12 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 vidsrc0

STEP PASSED

STEP 7 - Validate Move options

STEP PASSED

STEP 8 - Check if Continuous Move is supported for video source 'vidsrc0'

STEP PASSED

STEP 9 - Send Move command (vidsrc0)

STEP PASSED

STEP 10 - Stop

STEP PASSED

TEST PASSED

IMAGING-2-1-8-v17.12 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 vidsrc0

STEP PASSED

STEP 7 - Validate Move options

STEP PASSED

STEP 8 - Check if Continuous Move is supported for video source 'vidsrc0'

STEP PASSED

STEP 9 - Move - negative test (invalid Speed)

STEP PASSED

TEST PASSED

IMAGING-2-1-10-v17.12 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 vidsrc0

STEP PASSED

STEP 7 - Validate Move options

STEP PASSED

STEP 8 - Check if Absolute Move is supported for video source 'vidsrc0'

STEP PASSED

STEP 9 - Move - negative test (absolute not supported)

STEP PASSED

STEP 10 - Check if Relative Move is supported for video source 'vidsrc0'

STEP PASSED

STEP 11 - Move - negative test (relative not supported)

STEP PASSED

STEP 12 - Check if Continuous Move is supported for video source 'vidsrc0'

STEP PASSED

TEST PASSED

IMAGING-2-1-11-v17.12 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-v17.12 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-v17.12 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-v17.12 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-v17.12 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-v17.12 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

IMAGING-4-1-5-v18.06 REALTIME PULLPOINT SUBSCRIPTION – MOTION ALARM

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get Services

STEP PASSED

STEP 4 - Get Event Properties

STEP PASSED

STEP 5 - Check that the DUT returned at least one of the specified topics

STEP PASSED

STEP 6 - Checking description of event with topic tns1:VideoSource/MotionAlarm

STEP PASSED

STEP 7 - Create Pull Point Subscription

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 - Send PullMessages request

STEP PASSED

STEP 15 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 16 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 17 - Response is not empty

STEP PASSED

STEP 18 - Waiting for notifications

STEP PASSED

STEP 19 - Send Unsubscribe request

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 - 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

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>)

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 PTZ capabilities

STEP PASSED

STEP 7 - Check that DUT returned Imaging capabilities

STEP PASSED

STEP 8 - Get capabilities

STEP PASSED

STEP 9 - Check capabilities

STEP PASSED

STEP 10 - Check that DUT returned Device capabilities

STEP PASSED

STEP 11 - Check that DUT returned Events capabilities

STEP PASSED

STEP 12 - Check that DUT returned Media capabilities

STEP PASSED

STEP 13 - Check that DUT returned PTZ capabilities

STEP PASSED

STEP 14 - Check that DUT returned Imaging 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://192.168.1.168:8080/onvif/services)

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://192.168.1.168:8080/onvif/services)

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://192.168.1.168:8080/onvif/services>)

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://192.168.1.168:8080/onvif/services>)

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://192.168.1.168:8080/onvif/services>)

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 Analytics Capabilities - negative test

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-1-1-30-v17.06 GET SERVICES AND GET CAPABILITIES CONSISTENCY

TestResult

STEP 1 - Get Services

STEP PASSED

STEP 2 - Get capabilities

STEP PASSED

STEP 3 - Check that the DUT returned Device Management service information

STEP PASSED

STEP 4 - Check that the DUT returned Device Management service information

STEP PASSED

STEP 5 - Check that the DUT returned Capabilities element

STEP PASSED

STEP 6 - Parse Capabilities element in GetServices response

STEP PASSED

STEP 7 - Check that Network -> IPFilter capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 8 - Check that Network -> ZeroConfiguration capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 9 - Check that Network -> IPVersion6 capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 10 - Check that Network -> DynDNS capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 11 - Check that Network -> Dot11Configuration capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 12 - Check that System -> DiscoveryResolve capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 13 - Check that System -> DiscoveryBye capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 14 - Check that System -> DiscoveryBye capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 15 - Check that System -> RemoteDiscovery capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 16 - Check that System -> SystemBackup capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 17 - Check that System -> SystemLogging capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 18 - Check that System -> FirmwareUpgrade capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 19 - Check that System -> HttpFirmwareUpgrade capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 20 - Check that System -> HttpSystemBackup capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 21 - Check that System -> HttpSystemLogging capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 22 - Check that System -> HttpSupportInformation capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 23 - Check that Security -> TLS1.1 capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 24 - Check that Security -> TLS1.2 capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 25 - Check that Security -> OnboardKeyGeneration capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 26 - Check that Security -> AccessPolicyConfig capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 27 - Check that Security -> X.509Token capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 28 - Check that Security -> SAMLToken capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 29 - Check that Security -> KerberosToken capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 30 - Check that Security -> RELToken capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 31 - Check that Security -> TLS1.0 capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 32 - Check that Security -> Dot1X capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 33 - Check that Security -> SupportedEAPMethod capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 34 - Check that Security -> RemoteUserHandling capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 35 - Check that the DUT returned Events service information

STEP PASSED

STEP 36 - Check that the DUT returned Events service information

STEP PASSED

STEP 37 - Check that the DUT returned Capabilities element

STEP PASSED

STEP 38 - Parse Capabilities element in GetServices response

STEP PASSED

STEP 39 - Check that WSSubscriptionPolicySupport capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 40 - Check that WSPullPointSupport capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 41 - Check that WSPausableSubscriptionManagerInterfaceSupport capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 42 - Check that the DUT returned Imaging service information

STEP PASSED

STEP 43 - Check that the DUT returned Capabilities element

STEP PASSED

STEP 44 - Parse Capabilities element in GetServices response

STEP PASSED

STEP 45 - Check that the DUT returned Media service information

STEP PASSED

STEP 46 - Check that the DUT returned Capabilities element

STEP PASSED

STEP 47 - Parse Capabilities element in GetServices response

STEP PASSED

STEP 48 - Check that StreamingCapabilities -> RTPMulticast capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 49 - Check that StreamingCapabilities -> RTP_TCP capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 50 - Check that StreamingCapabilities -> RTP_RTSP_TCP capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 51 - Check that ProfileCapabilities -> MaximumNumberOfProfiles capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 52 - Check that the DUT returned PTZ service information

STEP PASSED

STEP 53 - Check that the DUT returned Capabilities element

STEP PASSED

STEP 54 - Parse Capabilities element in GetServices response

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 ('DM368-IPNC')

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 1.000 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 1.000 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 1.000 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 1.000 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 192.168.1.1 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

HTTPS and RTSP supported, skip the test

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-v17.06 SYSTEM COMMAND SETSYSTEMDATEANDTIME TEST FOR INVALID TIMEZONE

TestResult

STEP 1 - Get system date and time

STEP PASSED

STEP 2 - Set system date and time - negative test

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 DUT returned TimeZone settings

STEP PASSED

STEP 6 - Check if settings are self-consistent

STEP PASSED

STEP 7 - Validate LocalDateTime

STEP PASSED

STEP 8 - Validate UTCDateTime

STEP PASSED

STEP 9 - Synchronize time

STEP PASSED

TEST PASSED

DEVICE-3-1-5-v17.06 SYSTEM COMMAND SETSYSTEMDATEANDTIME TEST FOR INVALID DATE

TestResult

STEP 1 - Get system date and time

STEP PASSED

STEP 2 - Set system date and time - negative test

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 - Validate TimeZone string

STEP PASSED

STEP 6 - Check if settings are self-consistent

STEP PASSED

STEP 7 - Validate LocalDateTime

STEP PASSED

STEP 8 - Validate UTCDateTime

STEP PASSED

STEP 9 - 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 (45.000 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-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 1.000 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 1.000 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 1.000 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 1.000 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 1.000 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-8-1-1-v17.01 AUXILIARY COMMANDS

TestResult

STEP 1 - Get service capabilities

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 - Receiving notification

STEP PASSED

STEP 16 - Receiving notification

STEP PASSED

STEP 17 - Receiving notification

STEP PASSED

STEP 18 - Receiving notification

STEP PASSED

STEP 19 - Validate notifications SOAP packet

STEP PASSED

STEP 20 - Validate Headers

STEP PASSED

STEP 21 - Validate notifications SOAP packet

STEP PASSED

STEP 22 - Validate Headers

STEP PASSED

STEP 23 - Validate notifications SOAP packet

STEP PASSED

STEP 24 - Validate Headers

STEP PASSED

STEP 25 - Validate notifications SOAP packet

STEP PASSED

STEP 26 - Validate Headers

STEP PASSED

STEP 27 - Check that DUT sent notification messages

STEP PASSED

STEP 28 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 29 - Validate messages

STEP PASSED

STEP 30 - 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 - Receiving notification

STEP PASSED

STEP 17 - Receiving notification

STEP PASSED

STEP 18 - Validate notifications SOAP packet

STEP PASSED

STEP 19 - Validate Headers

STEP PASSED

STEP 20 - Validate notifications SOAP packet

STEP PASSED

STEP 21 - Validate Headers

STEP PASSED

STEP 22 - Check that DUT sent notification messages

STEP PASSED

STEP 23 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 24 - Validate messages

STEP PASSED

STEP 25 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-2-1-24-v17.06 BASIC NOTIFICATION INTERFACE - SET SYNCHRONIZATION POINT

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get Services

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 Properties

STEP PASSED

STEP 7 - Creating listening server

STEP PASSED

STEP 8 - Send Subscribe request

STEP PASSED

STEP 9 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 10 - Check that CurrentTime is specified

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 - Wait for notification

STEP PASSED

STEP 18 - Receiving notification

STEP PASSED

STEP 19 - Validate notifications SOAP packet

STEP PASSED

STEP 20 - Validate Headers

STEP PASSED

STEP 21 - Check that DUT sent notification messages

STEP PASSED

STEP 22 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 23 - Checking received notification matches to the topic specified on Management tab

STEP PASSED

STEP 24 - Set Synchronization Point

STEP PASSED

STEP 25 - Wait for notification

STEP PASSED

STEP 26 - Receiving notification

STEP PASSED

STEP 27 - Validate notifications SOAP packet

STEP PASSED

STEP 28 - Validate Headers

STEP PASSED

STEP 29 - Check that DUT sent notification messages

STEP PASSED

STEP 30 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 31 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-2-1-25-v17.06 BASIC NOTIFICATION INTERFACE – CONJUNCTION IN NOTIFY
FILTER (OR OPERATION)

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get Services

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 Properties

STEP PASSED

STEP 7 - Parse topic

STEP PASSED

STEP 8 - Creating listening server

STEP PASSED

STEP 9 - Send Subscribe request

STEP PASSED

STEP 10 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 11 - Check that CurrentTime is specified

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 - Wait for notification

STEP PASSED

STEP 19 - Receiving notification

STEP PASSED

STEP 20 - Receiving notification

STEP PASSED

STEP 21 - Validate notifications SOAP packet

STEP PASSED

STEP 22 - Validate Headers

STEP PASSED

STEP 23 - Validate notifications SOAP packet

STEP PASSED

STEP 24 - Validate Headers

STEP PASSED

STEP 25 - Check that DUT sent notification messages

STEP PASSED

STEP 26 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 27 - Check if the DUT returned only required notifications

STEP PASSED

STEP 28 - Check that DUT sent notification messages

STEP PASSED

STEP 29 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 30 - Check if the DUT returned only required notifications

STEP PASSED

STEP 31 - Check if the DUT returned all required notifications

STEP PASSED

STEP 32 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-2-1-26-v17.06 BASIC NOTIFICATION INTERFACE – TOPIC SUB-TREE IN PULLMESSAGES FILTER

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get Services

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 Properties

STEP PASSED

STEP 7 - Parse topic

STEP PASSED

STEP 8 - Creating listening server

STEP PASSED

STEP 9 - Send Subscribe request

STEP PASSED

STEP 10 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 11 - Check that CurrentTime is specified

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 - Wait for notification

STEP PASSED

STEP 19 - Receiving notification

STEP PASSED

STEP 20 - Validate notifications SOAP packet

STEP PASSED

STEP 21 - Validate Headers

STEP PASSED

STEP 22 - Check that DUT sent notification messages

STEP PASSED

STEP 23 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 24 - Check if the DUT returned notifications with the root element is equal to "tns1:Device//."

STEP PASSED

STEP 25 - Check if the DUT returned all required notifications

STEP PASSED

STEP 26 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-2-1-27-v17.06 BASIC NOTIFICATION INTERFACE – CONJUNCTION IN NOTIFY FILTER (TOPIC SUB-TREE AND OR OPERATION)

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get Services

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 Properties

STEP PASSED

STEP 7 - Parse topic

STEP PASSED

STEP 8 - Creating listening server

STEP PASSED

STEP 9 - Send Subscribe request

STEP PASSED

STEP 10 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 11 - Check that CurrentTime is specified

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 - Wait for notification

STEP PASSED

STEP 19 - Receiving notification

STEP PASSED

STEP 20 - Receiving notification

STEP PASSED

STEP 21 - Validate notifications SOAP packet

STEP PASSED

STEP 22 - Validate Headers

STEP PASSED

STEP 23 - Validate notifications SOAP packet

STEP PASSED

STEP 24 - Validate Headers

STEP PASSED

STEP 25 - Check that DUT sent notification messages

STEP PASSED

STEP 26 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 27 - Check if the DUT returned notifications with the root element is equal to "tns1:Device//." or with the topic is equal to "tns1:VideoSource/MotionAlarm"

STEP PASSED

STEP 28 - Check that DUT sent notification messages

STEP PASSED

STEP 29 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 30 - Check if the DUT returned notifications with the root element is equal to "tns1:Device//." or with the topic is equal to "tns1:VideoSource/MotionAlarm"

STEP PASSED

STEP 31 - Check if the DUT returned all required notifications

STEP PASSED

STEP 32 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-2-1-28-v17.12 BASIC NOTIFICATION INTERFACE - UNSUBSCRIBE

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get Services

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 - Waiting one second

STEP PASSED

STEP 15 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-2-1-29-v18.06 BASIC NOTIFICATION INTERFACE - MESSAGE CONTENT FILTER

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get Services

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 Properties

STEP PASSED

STEP 7 - Check the DUT returned at least one MessageContentFilterDialect item

STEP PASSED

STEP 8 - Parse topic

STEP PASSED

STEP 9 - Creating listening server

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 - 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 - Wait for notification

STEP PASSED

STEP 20 - Receiving notification

STEP PASSED

STEP 21 - Validate notifications SOAP packet

STEP PASSED

STEP 22 - Validate Headers

STEP PASSED

STEP 23 - Check that DUT sent notification messages

STEP PASSED

STEP 24 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 25 - Check if the DUT returned required notification

STEP PASSED

STEP 26 - Send Unsubscribe request

STEP PASSED

STEP 27 - Wait for 1 second(s) to complete the operation

STEP PASSED

STEP 28 - Check if the DUT returned notification message with 'Source.SimpleItem' element and 'Name', 'Value' attributes

STEP PASSED

STEP 29 - Creating listening server

STEP PASSED

STEP 30 - Send Subscribe request

STEP PASSED

STEP 31 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 32 - Check that CurrentTime is specified

STEP PASSED

STEP 33 - Check that TerminationTime is specified

STEP PASSED

STEP 34 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 35 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 36 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 37 - Check if SubscriptionReference contains address

STEP PASSED

STEP 38 - Check that URL specified is valid

STEP PASSED

Waiting for notification [Topic = 'tns1:Device/Trigger/DigitalInput', PropertyOperation = 'Initialized']

STEP 39 - Wait for notification

STEP PASSED

STEP 40 - Receiving notification

STEP PASSED

STEP 41 - Validate notifications SOAP packet

STEP PASSED

STEP 42 - Validate Headers

STEP PASSED

STEP 43 - Check that DUT sent notification messages

STEP PASSED

STEP 44 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 45 - Check that each returned notification message contains SimpleItem element with Name = 'InputToken' and with Value = 'input'

STEP PASSED

STEP 46 - Check if the DUT returned required notification

STEP PASSED

STEP 47 - 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-v17.12 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-3-1-24-v14.12 REALTIME PULLPOINT SUBSCRIPTION – PULLMESSAGES AS KEEP-ALIVE

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Get Event Properties

STEP PASSED

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 - 1 second after CreatePullPointSubscription

STEP PASSED

STEP 11 - Validating Current Time and Termination Time in CreatePullPointSubscription response

STEP PASSED

STEP 12 - Send PullMessages request

STEP PASSED

STEP 13 - Get PullMessages response

STEP PASSED

STEP 14 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 15 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 16 - Response is not empty

STEP PASSED

STEP 17 - Validating Current Time and Termination Time in PullMessages response

STEP PASSED

STEP 18 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-3-1-25-v17.06 REALTIME PULLPOINT SUBSCRIPTION – SET SYNCHRONIZATION POINT

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get Services

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 Properties

STEP PASSED

STEP 7 - Parse topic

STEP PASSED

STEP 8 - Create Pull Point Subscription

STEP PASSED

STEP 9 - Check that TerminationTime is specified

STEP PASSED

STEP 10 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 11 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 12 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 13 - Check if SubscriptionReference contains address

STEP PASSED

STEP 14 - Check that URL specified is valid

STEP PASSED

STEP 15 - 1 second after CreatePullPointSubscription

STEP PASSED

STEP 16 - Send PullMessages request

STEP PASSED

STEP 17 - Check that DUT sent notification messages

STEP PASSED

STEP 18 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 19 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 20 - Response is not empty

STEP PASSED

STEP 21 - Checking received notification matches to the topic specified on Management tab

STEP PASSED

STEP 22 - Set Synchronization Point

STEP PASSED

STEP 23 - 1 second timeout

STEP PASSED

STEP 24 - Send PullMessages request

STEP PASSED

STEP 25 - Check that DUT sent notification messages

STEP PASSED

STEP 26 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 27 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 28 - Response is not empty

STEP PASSED

STEP 29 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-3-1-32-v17.06 REALTIME PULLPOINT SUBSCRIPTION – PULLMESSAGES TIMEOUT

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get Services

STEP PASSED

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 - Check that the termination time is greater than the current time

STEP PASSED

STEP 13 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-3-1-33-v18.06 REALTIME PULLPOINT SUBSCRIPTION – CONJUNCTION IN PULLMESSAGES FILTER (OR OPERATION)

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get Services

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 Properties

STEP PASSED

STEP 7 - Parse topic

STEP PASSED

STEP 8 - Create Pull Point Subscription

STEP PASSED

STEP 9 - Check that TerminationTime is specified

STEP PASSED

STEP 10 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 11 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 12 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 13 - Check if SubscriptionReference contains address

STEP PASSED

STEP 14 - Check that URL specified is valid

STEP PASSED

STEP 15 - Send PullMessages request

STEP PASSED

STEP 16 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 17 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 18 - Response is not empty

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 - Waiting for notifications

STEP PASSED

STEP 24 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-3-1-34-v18.06 REALTIME PULLPOINT SUBSCRIPTION – TOPIC SUB-TREE IN PULLMESSAGES FILTER

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get Services

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 Properties

STEP PASSED

STEP 7 - Parse topic

STEP PASSED

STEP 8 - Create Pull Point Subscription

STEP PASSED

STEP 9 - Check that TerminationTime is specified

STEP PASSED

STEP 10 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 11 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 12 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 13 - Check if SubscriptionReference contains address

STEP PASSED

STEP 14 - Check that URL specified is valid

STEP PASSED

STEP 15 - Send PullMessages request

STEP PASSED

STEP 16 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 17 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 18 - Response is not empty

STEP PASSED

STEP 19 - Waiting for notifications

STEP PASSED

STEP 20 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-3-1-35-v18.06 REALTIME PULLPOINT SUBSCRIPTION – CONJUNCTION IN NOTIFY FILTER (TOPIC SUB-TREE AND OR OPERATION)

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get Services

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 Properties

STEP PASSED

STEP 7 - Parse topic

STEP PASSED

STEP 8 - Create Pull Point Subscription

STEP PASSED

STEP 9 - Check that TerminationTime is specified

STEP PASSED

STEP 10 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 11 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 12 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 13 - Check if SubscriptionReference contains address

STEP PASSED

STEP 14 - Check that URL specified is valid

STEP PASSED

STEP 15 - Send PullMessages request

STEP PASSED

STEP 16 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 17 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 18 - Response is not empty

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 - Waiting for notifications

STEP PASSED

STEP 24 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-3-1-36-v17.12 REALTIME PULLPOINT SUBSCRIPTION - UNSUBSCRIBE

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get Services

STEP PASSED

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 - Waiting one second

STEP PASSED

STEP 12 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-3-1-37-v17.12 REALTIME PULLPOINT SUBSCRIPTION – MAXIMUM SUPPORTED
NUMBER OF NOTIFICATION PULL POINTS

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get Services

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 Service Capabilities(Event)

STEP PASSED

STEP 7 - Check if EventServiceCapabilities item contains MaxPullPoints

STEP PASSED

STEP 8 - Get Event Properties

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 Pull Point Subscription

STEP PASSED

STEP 17 - Check that TerminationTime is specified

STEP PASSED

STEP 18 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 19 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 20 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 21 - Check if SubscriptionReference contains address

STEP PASSED

STEP 22 - Check that URL specified is valid

STEP PASSED

STEP 23 - Check that the DUT did not create the subscriptions with the same id

STEP PASSED

STEP 24 - Create Pull Point Subscription

STEP PASSED

STEP 25 - Check that TerminationTime is specified

STEP PASSED

STEP 26 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 27 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 28 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 29 - Check if SubscriptionReference contains address

STEP PASSED

STEP 30 - Check that URL specified is valid

STEP PASSED

STEP 31 - Check that the DUT did not create the subscriptions with the same id

STEP PASSED

STEP 32 - Create Pull Point Subscription

STEP PASSED

STEP 33 - Check that TerminationTime is specified

STEP PASSED

STEP 34 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 35 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 36 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 37 - Check if SubscriptionReference contains address

STEP PASSED

STEP 38 - Check that URL specified is valid

STEP PASSED

STEP 39 - Check that the DUT did not create the subscriptions with the same id

STEP PASSED

STEP 40 - Create Pull Point Subscription

STEP PASSED

STEP 41 - Check that TerminationTime is specified

STEP PASSED

STEP 42 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 43 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 44 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 45 - Check if SubscriptionReference contains address

STEP PASSED

STEP 46 - Check that URL specified is valid

STEP PASSED

STEP 47 - Check that the DUT did not create the subscriptions with the same id

STEP PASSED

STEP 48 - Create Pull Point Subscription

STEP PASSED

STEP 49 - Check that TerminationTime is specified

STEP PASSED

STEP 50 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 51 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 52 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 53 - Check if SubscriptionReference contains address

STEP PASSED

STEP 54 - Check that URL specified is valid

STEP PASSED

STEP 55 - Check that the DUT did not create the subscriptions with the same id

STEP PASSED

STEP 56 - Create Pull Point Subscription

STEP PASSED

STEP 57 - Check that TerminationTime is specified

STEP PASSED

STEP 58 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 59 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 60 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 61 - Check if SubscriptionReference contains address

STEP PASSED

STEP 62 - Check that URL specified is valid

STEP PASSED

STEP 63 - Check that the DUT did not create the subscriptions with the same id

STEP PASSED

STEP 64 - Create Pull Point Subscription

STEP PASSED

STEP 65 - Check that TerminationTime is specified

STEP PASSED

STEP 66 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 67 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 68 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 69 - Check if SubscriptionReference contains address

STEP PASSED

STEP 70 - Check that URL specified is valid

STEP PASSED

STEP 71 - Check that the DUT did not create the subscriptions with the same id

STEP PASSED

STEP 72 - Create Pull Point Subscription

STEP PASSED

STEP 73 - Check that TerminationTime is specified

STEP PASSED

STEP 74 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 75 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 76 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 77 - Check if SubscriptionReference contains address

STEP PASSED

STEP 78 - Check that URL specified is valid

STEP PASSED

STEP 79 - Check that the DUT did not create the subscriptions with the same id

STEP PASSED

STEP 80 - Create Pull Point Subscription

STEP PASSED

STEP 81 - Check that TerminationTime is specified

STEP PASSED

STEP 82 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 83 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 84 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 85 - Check if SubscriptionReference contains address

STEP PASSED

STEP 86 - Check that URL specified is valid

STEP PASSED

STEP 87 - Check that the DUT did not create the subscriptions with the same id

STEP PASSED

STEP 88 - Send PullMessages request

STEP PASSED

STEP 89 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 90 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 91 - Response is not empty

STEP PASSED

STEP 92 - Waiting for notification

STEP PASSED

STEP 93 - Send PullMessages request

STEP PASSED

STEP 94 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 95 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 96 - Response is not empty

STEP PASSED

STEP 97 - Waiting for notification

STEP PASSED

STEP 98 - Send PullMessages request

STEP PASSED

STEP 99 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 100 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 101 - Response is not empty

STEP PASSED

STEP 102 - Waiting for notification

STEP PASSED

STEP 103 - Send PullMessages request

STEP PASSED

STEP 104 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 105 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 106 - Response is not empty

STEP PASSED

STEP 107 - Waiting for notification

STEP PASSED

STEP 108 - Send PullMessages request

STEP PASSED

STEP 109 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 110 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 111 - Response is not empty

STEP PASSED

STEP 112 - Waiting for notification

STEP PASSED

STEP 113 - Send PullMessages request

STEP PASSED

STEP 114 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 115 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 116 - Response is not empty

STEP PASSED

STEP 117 - Waiting for notification

STEP PASSED

STEP 118 - Send PullMessages request

STEP PASSED

STEP 119 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 120 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 121 - Response is not empty

STEP PASSED

STEP 122 - Waiting for notification

STEP PASSED

STEP 123 - Send PullMessages request

STEP PASSED

STEP 124 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 125 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 126 - Response is not empty

STEP PASSED

STEP 127 - Waiting for notification

STEP PASSED

STEP 128 - Send PullMessages request

STEP PASSED

STEP 129 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 130 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 131 - Response is not empty

STEP PASSED

STEP 132 - Waiting for notification

STEP PASSED

STEP 133 - Send PullMessages request

STEP PASSED

STEP 134 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 135 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 136 - Response is not empty

STEP PASSED

STEP 137 - Waiting for notification

STEP PASSED

STEP 138 - Send Unsubscribe request

STEP PASSED

STEP 139 - Send Unsubscribe request

STEP PASSED

STEP 140 - Send Unsubscribe request

STEP PASSED

STEP 141 - Send Unsubscribe request

STEP PASSED

STEP 142 - Send Unsubscribe request

STEP PASSED

STEP 143 - Send Unsubscribe request

STEP PASSED

STEP 144 - Send Unsubscribe request

STEP PASSED

STEP 145 - Send Unsubscribe request

STEP PASSED

STEP 146 - Send Unsubscribe request

STEP PASSED

STEP 147 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-3-1-38-v18.06 REALTIME PULLPOINT SUBSCRIPTION - MESSAGE CONTENT FILTER

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get Services

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 Properties

STEP PASSED

STEP 7 - Check the DUT returned at least one MessageContentFilterDialect item

STEP PASSED

STEP 8 - Parse topic

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 - Send PullMessages request

STEP PASSED

STEP 17 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 18 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 19 - Response is not empty

STEP PASSED

STEP 20 - Waiting for notifications [Topic = 'tns1:Device/Trigger/DigitalInput', PropertyOperation = 'Initialized']

STEP PASSED

STEP 21 - Send Unsubscribe request

STEP PASSED

STEP 22 - Wait for 1 second(s) to complete the operation

STEP PASSED

STEP 23 - Check if the DUT returned notification message with 'Source.SimpleItem' element and 'Name', 'Value' attributes

STEP PASSED

STEP 24 - Create Pull Point Subscription

STEP PASSED

STEP 25 - Check that TerminationTime is specified

STEP PASSED

STEP 26 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 27 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 28 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 29 - Check if SubscriptionReference contains address

STEP PASSED

STEP 30 - Check that URL specified is valid

STEP PASSED

STEP 31 - Send PullMessages request

STEP PASSED

STEP 32 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 33 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 34 - Response is not empty

STEP PASSED

STEP 35 - Waiting for notifications [Topic = 'tns1:Device/Trigger/DigitalInput', PropertyOperation = 'Initialized']

STEP PASSED

STEP 36 - Send Unsubscribe request

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