

ONVIF[™]
Test Specification v24.06
Release Notes

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Overview

Important:

This ONVIF Test Specification v24.06 replaces the previously released version DTT v23.12 along with the errata accepted. As of November 1st, 2024, ONVIF members shall only declare conformance of a product with ONVIF Test Specification v24.06.

- Test cases added
 - None

- Test cases modified
 - 6 test cases in Analytics Engine

- Test cases removed
 - 1 test case in Media Configuration

Modified Test Cases

The following tables list all test cases that have been modified in this version.

Analytics Engine

Test Case ID	Test Case Name
ANALYTICS-1-1-1	GET SUPPORTED RULES (MOTION REGION DETECTOR)
ANALYTICS-4-1-1	GET SUPPORTED ANALYTICS MODULES
ANALYTICS-6-1-1	GET SUPPORTED RULES
ANALYTICS-7-1-1	GET SUPPORTED RULES (FACE RECOGNITION)
ANALYTICS-8-1-1	GET SUPPORTED RULES (LICENSE PLATE RECOGNITION)
ANALYTICS-9-1-1	GET SUPPORTED RULES (LINE CROSSING COUNTER)

Test Cases removed

The following tables list all test cases that have been removed in this version.

Media Configuration

Test Case ID	Test Case Name
MEDIA-7-1-2	SOAP FAULT MESSAGE

List of Device Test Specification Documents v24.06

Document	Release Date
ONVIF_Access_Control_Device_Test_Specification_20.12.pdf	Dec-20
ONVIF_Access_Policy_Device_Test_Specification_21.12.pdf*	Dec-21
ONVIF_Access_Rules_Device_Test_Specification_20.06.pdf	Jun-20
ONVIF_Analytics_Engine_Device_Test_Specification_24.06.pdf	Jun-24
ONVIF_Authentication_Behavior_Device_Test_Specification_19.06.pdf	Jun-19
ONVIF_Base_Device_Test_Specification_21.12.pdf	Dec-21
ONVIF_Credential_Device_Test_Specification_20.12.pdf	Dec-20
ONVIF_DeviceIO_Device_Test_Specification_20.06.pdf	Jun-20
ONVIF_Device_Feature_Discovery_Specification_20.12.pdf	Dec-20
ONVIF_Device_Test_Specification_Description_17.06.pdf	Jun-17
ONVIF_Door_Control_Device_Test_Specification_20.12.pdf	Dec-20
ONVIF_Event_Handling_Device_Test_Specification_20.06.pdf	Jun-20
ONVIF_Export_File_Format_Device_Test_Specification_21.06.pdf	Jun-21
ONVIF_Imaging_Device_Test_Specification_20.06.pdf	Jun-20
ONVIF_Media2_Configuration_Device_Test_Specification_23.06.pdf	Jun-23
ONVIF_Media_Configuration_Device_Test_Specification_24.06.pdf	Jun-24
ONVIF_Profiles_Conformance_Device_Test_Specification_20.12.pdf	Dec-20
ONVIF_Provisioning_Device_Test_Specification_18.06.pdf	Jun-18
ONVIF_PTZ_Device_Test_Specification_20.06.pdf	Jun-20
ONVIF_Real_Time_Streaming_Device_Test_Specification_20.06.pdf	Jun-20
ONVIF_Real_Time_Streaming_using_Media2_Device_Test_Specification_23.06.pdf	Jun-23
ONVIF_Receiver_Device_Test_Specification_20.06.pdf	Jun-20
ONVIF_Recording_Control_Device_Test_Specification_20.06.pdf	Jun-20
ONVIF_Recording_Search_Device_Test_Specification_20.06.pdf	Jun-20
ONVIF_Replay_Control_Device_Test_Specification_19.12.pdf	Dec-19
ONVIF_Security_Configuration_Device_Test_Specification_20.12.pdf	Dec-20
ONVIF_Schedule_Device_Test_Specification_20.06.pdf	Jun-20
ONVIF_Thermal_Device_Test_Specification_18.06.pdf	Jun-18
ONVIF_Add-ons_Conformance_Device_Test_Specification_23.06.pdf	Jun-23
ONVIF_Uplink_Device_Test_Specification_23.06.pdf*	Jun-23

****Draft specification, subject to change.***