Circuit Ready

Technology connectivity certification

The product

Altira PanaCast2

developed by Altira Systems has been certified for Interoperability with Circuit Meeting Room based on functional testing performed by Unify

Circuit Meeting Room OS V1R5.2.0 / PanaCast2 FW 3.2.1.8

Supported features: Video camera

The test was conducted conforming to DIN EN ISO 9001. This certificate is only valid in conjunction with the full test report and the notes contained therein. The tests covered functional test and subjective acoustic test. Please consider that the test report only covers the functionality of the interface.

Munich, 18 April 2019





Copyright © Unify Software and Solutions GmbH & Co. KG, 2019 Otto-Hahn-Ring 6, D-81739 Munich, Germany All rights reserved.

Unify, OpenScape, OpenStage and HiPath are registered trademarks of Unify Software and Solutions GmbH & Co. KG. All other company, brand, product and service names are trademarks or registered trademarks of their respective holders.

Functional Test Report

Circuit Meeting Room

with

Altira PanaCast2

Author:	Christian Kaehler
Version:	1.0
Status:	Released
Date:	18.04.2019



Copyright © Unify GmbH & Co. KG, 2019 Otto-Hahn-Ring 6, D-81739 Munich, Germany All rights reserved.

Unify, OpenScape, OpenStage and HiPath are registered trademarks of Unify Software and Solutions GmbH & Co. KG. All other company, brand, product and service names are trademarks or registered trademarks of their respective holders.

Table of Contents

1. Overview	3
1.1. Executive Summary	3
1.1.1. Basic Equipment	3
1.2. Test Strategy	3
1.3. Test Result Summary	3
1.3.1. Problems	3
1.3.2. Restrictions	3
1.3.3. Remarks	3
1.3.4. Setup	4
2. Test Results in Detail	5
2.1. Test cases	5
2.2. Remarks / Appendixes	6
3. Confirmation	7

History of Change

Version	Date	Description	Name
1.0	18.04.2019	Released	Christian Kaehler
0.1	14.04.2019	Draft	Christian Kaehler

1. Overview

1.1. Executive Summary

The functional tests were carried out at GVS (Global Vendor Support) test lab. The test cases are listed below. The test reports are automatically generated report.

1.1.1. Basic Equipment

Test environment	
Circuit	
Circuit Meeting Room OS	V1R5.2.0
Circuit Meeting Room Application	1.2.4800
Altira PanaCast2 FW	3.2.1.8

1.2. Test Strategy

The certification test performed for Altira PanaCast2 is focused on audio basic functionality for

⊠video

 \Box audio

□audio / video

The focus is on basic functionality and does not cover any quality measurements for audio or video streams. If additional features in the product are relevant for proper operation with Circuit Meeting Room then these are listed in the test cases.

1.3. Test Result Summary

For details please have a look at the test results

1.3.1. Problems

No problems

1.3.2. Restrictions

No restrictions

1.3.3. Remarks

No remarks

1.3.4. Setup

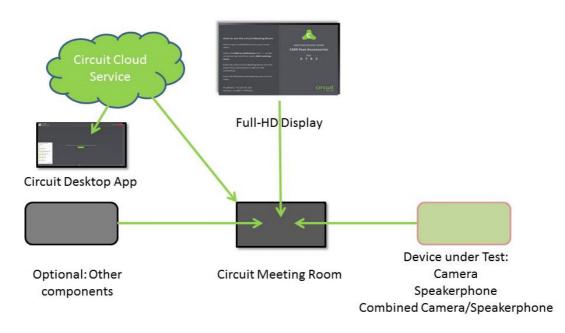


Figure 1: Logical Topology Diagram Circuit Meeting Room

Circuit Meeting Room is tested in standard configuration: Network connected via Gigabit Ethernet, output display on Full-HD capable display (single screen configuration), for speakerphones a standard web cam is connected (and vice versa) to complete the configuration. Circuit public cloud service is used for operation.

Test Results in Detail

1.4. Test cases

Key	Test Description	Result	Comment
DTHSFT-4178	Connection via USB	Passed	Connected via USB3.0 Detected as "PanaCast" Note: After removing the Panacast power supply the device is not detected as unplugged. When power is applied again, either unplug / re-plug of USB is required or CMR needs to be restarted.
<u>DTHSFT-4179</u>	Conference: Audio output	Invalid	
DTHSFT-4180	Conference: Audio input	Invalid	
DTHSFT-4181	Conference: Video input	Passed	1920*1080p with 30fps
DTHSFT-4182	Conference: Video output	Invalid	
<u>DTHSFT-4183</u>	Conference: Audio mute (local)	Invalid	
<u>DTHSFT-4184</u>	Conference: Mute sync with Circuit	Invalid	
<u>DTHSFT-4185</u>	Conference: Release from conference (sync with Circuit)	Invalid	
DTHSFT-4186	Connection and features via BT	Invalid	
DTHSFT-4187	Power saving	Passed	
DTHSFT-4188	Telephony - interaction	Invalid	
DTHSFT-4189	Conference: Long duration call	Passed	
DTHSFT-4190	Conference: Manual testing - mixed scenarios	Passed	

1.5. Remarks / Appendixes

Explanation of acronyms:

Circuit Meeting Room
Device Under Test
Test NOT applicable as not supported by DUT
Test case NOT successful
Test case successful

2. Confirmation

Testing personnel confirms that the test cases in chapter 0 were performed and that the results were as described in this document.

Date	Date
Name, Company	Name, Company

Christian Kaehler