

Circuit Ready

Technology connectivity certification

The product

Biamp Devio SCR-25

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

Circuit Meeting Room OS V1R5.2.0 / **Biamp Devio SCR-25 FW 2.0.2.0**

Supported features: Speakerphone (basic functionality)

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, 9 May 2019



Functional Test Report

Circuit Meeting Room

with

Biamp Devio SCR-25

Author:	Christian Kaehler
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History of Change

Version	Date	Description	Name
1.0	09.05.2019	Released	Christian Kaehler
0.1	06.05.2019	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
biamp devio SCR-25 FW	2.0.2.0

1.2. Test Strategy

The certification test performed for Biamp Devio SCR-25 is focused on audio basic functionality for

video

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

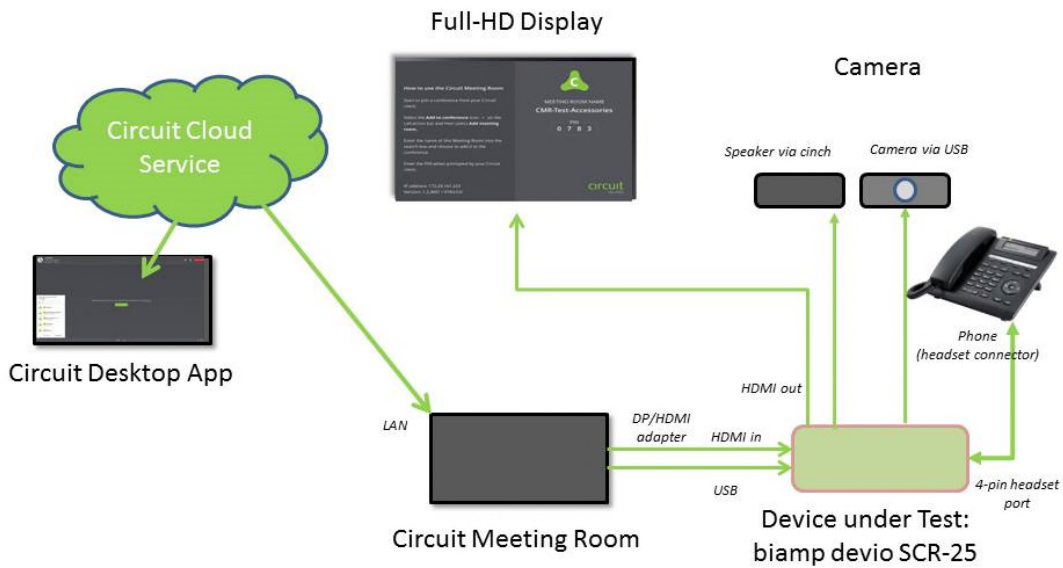


Figure 1: Logical Topology Diagram Circuit Meeting Room

Circuit Meeting Room is tested in the following configuration:

Network connected via Gigabit Ethernet, output display on Full-HD capable display (single screen configuration) via HDMI input / output connector on the DUT, standard web cam is connected via USB connector on the DUT. A Unify OpenScape Desk Phone CP 200 was used for testing the headset connector. Circuit public cloud service was used for operation.

Test Results in Detail

1.4. Test cases

Key	Test Description	Result	Comment
DTHSFT-4209	Connection via USB	Passed	Connected via USB3.0 Detected as "Devio SCR USB Audio"
DTHSFT-4210	Conference: Audio output	Passed	
DTHSFT-4211	Conference: Audio input	Passed	
DTHSFT-4212	Conference: Video input	Invalid	
DTHSFT-4213	Conference: Video output	Invalid	
DTHSFT-4214	Conference: Audio mute (local)	Passed	
DTHSFT-4215	Conference: Mute sync with Circuit	Invalid	DUT does not support synchronization with Circuit
DTHSFT-4216	Conference: Release from conference (sync with Circuit)	Invalid	DUT does not provide a release key
DTHSFT-4217	Connection and features via BT	Passed	BT devices connected for media and telephony DUT provides local audio mixing
DTHSFT-4218	Power saving	Passed	
DTHSFT-4219	Telephony - interaction	Passed	DUT provides a headset connector for telephones. DUT does local 3PTY conference when using the headset connection and CMR is in a conference call in parallel.
DTHSFT-4220	Conference: Long duration call	Passed	
DTHSFT-4221	Conference: Manual testing - mixed scenarios	Passed	

1.5. Remarks / Appendixes

Explanation of acronyms:

CMR	Circuit Meeting Room
DUT	Device Under Test
INVALID	Test NOT applicable as not supported by DUT
FAILED	Test case NOT successful
PASSED	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