

Enterprise Networks

Test Report of Certification

Speech Design

fileAcall Office Digital with



Test Status: Released Release Date: May 16th, 2011

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1 Overview

1.1 Test Objective

- a.) The call recorder must not in any way disturb the function of the OpenStage phone connected to HiPath 4000.
- b.) The call recorder must
 - recognize beginning (connect) and termination of calls
 - register the internal and external phone numbers of a call
 - record the call

1.2 Siemens Equipment

PBX:	HiPath 4000 V6.0 R0.25.11	
Phones:	OpenStage T phones	

1.3 Speech Design Equipment

Test Equipment: Manufacturer:	Speech Design fileACall Office Digital Vidicode BV, Netherlands
Description:	Call recorder for OpenStage T phones. It is installed as a piece of hardware in the Up0 cable between PBX and phone.
Documentation: Test Network:	Installationsanleitung (DE) / Installation manuel (EN) fileAcall is installed between the PBX and an Up0-phone.

1.4 Configuration Block Diagram



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2 Test Results in Detail

2.1 Functionality Tests

No	Test Procedure	Expected Result	Result
1.	Incoming call from internal extension answered by handset	Start of recording	ОК
2.	Incoming call from internal extension answered by loudspeaker	Start of recording	ОК
3.	Incoming call from outside number answered by handset	Start of recording	ОК
4.	Incoming call from outside number answered by loudspeaker	Start of recording	ОК
5.	Call locally finished by handset on-hook	End of recording	ОК
6.	Call locally finished by loudspeaker off	End of recording	ОК
7.	Conversation via loudspeaker is finished by the other party	End of recording	ОК
8.	Call put on hold	Continuation of recording	ОК
9.	Call retrieved after hold	Continuation of recording	ОК

2.2 Compliance Tests

No	Test Procedure	Expected Result	Result
1.	Short dialling	Not influenced	ОК
2.	Set-up of programmable keys	Not influenced	ОК
3.	Set-up of call-forwarding	Not influenced	ОК
4.	CLIP	Not influenced	ОК

3 Configuration hints Speech Design

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Setup of the call recorder:
2-Draht / Protocol / Siemens / Inline mode = ON
Notification control (System Parameters) = 7 (incoming automatically, outgoing manually)
Connection of the call recorder in the Up0 cable.
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4 Configuration hints HiPath 4000

HiPath 4000 was loaded with default configuration, and Up0 phones.

5 Remarks

Currently there is still an issue with the CLIP if an Openstage phone is connected to the fileAcall. If an optiPoint is connected, this does work as expected. This issue is known by Speech Design and will be corrected in the next software-release. This is not a functional problem.

6 Conclusion

The Speech Design fileAcall Office Digital is released on HiPath 4000.

7 Confirmation

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

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