

Airwave Network Connection Certificate Evolved PTN SIP (SBC)

The following equipment (hereafter referred to as the "Equipment") has been tested at the Airwave Network Reference System for connection to the Airwave network.

	Manufacturer/Customer:	Versions:	Test Date:	Certificate Issue Date:
Supplier and	Techland Systems International Ltd.	Product / System Designation: - Ribbon SBC 1000 / Exp Type 2A Control	3-7 Feb	21 Feb
Equipment Information	Unit E2, Rock Business Park, The Hollow Washington,	Software Versions: Ribbon SBC: Release 12.2 12.2.0 build 735	2025	2025
	West Sussex, RH20 3GR			

At the time the Equipment was tested, the Airwave Network Reference System was configured as follows:

Airwave Network Software version: -	Motorola Dimetra Core: R9.0.2
	SBC Build:
	Rtprouter – mgway.v15_0_1.RTP.el7.x86_64
	Svi-ms – svi-ms.v18_1_0.el7.x86_64
	Ssecurity – ssecurity.v15_1_0.el7.x86_64
	SchemaVersion – 14.1.2
	MSVersion – 14.1.2
	GUI – 19.1.3-1
	Monitor – monitor.v1.6.x86_64
	Sswitch - svi-voip.v19_2_1.el7.x86_64
Airwave/Customer Test Specification Title and Issue: -	Generic-SBC-Connection-Test-Plan-for-SIP- Interface_TOPS-Iss3

The testing conducted on the Equipment suggests that it will not adversely impact the Airwave Network when connected and used (as it had been configured and tested during certification in accordance with the above specifications). Test scope was limited to conformance tests in accordance with the latest applicable specification and hence no specific functionality or performance of the product was tested unless specified below or in the test results.

Key Observations/Comments:

- 1. The Ribbon SBC solution presented for Evolved PTN conformance did not include a Customer Border Network or PABX and therefore these were not tested as part of this conformance.
- 2. Testing was completed with a single RCS connection (1 pair of HA SBC's).
- 3. PSTN representation was not tested as part of this conformance.

Disclaimer:

1. This conformance certificate does not indicate any security approval with respects to the operation of this hardware / software on the Airwave network.

It is the responsibility of the supplier and their customer (whether Airwave Solutions Ltd or 3rd party customer) to ensure the Airwave Accreditor's security requirements have been met before this hardware / software is deployed on the Airwave operational network. If this solution is deployed within the customer's security domain then the customers Accreditor / senior officer responsible for security must give their approval inline with the Airwave Service Code of Connection.

2. The issuing of this Connection Certificate is for information purposes only and Airwave makes no warranty representation (express or implied) or guarantee whatsoever as to the fitness for purpose of the Equipment or its ability to operate correctly when connected to the Airwave Network or any other network or equipment. Your use of the Equipment, connection of the Equipment to the Airwave Network and reliance on the contents of this Connection Certificate (for whatever purpose) is at your sole risk. To the fullest extent permitted by law, Airwave shall not be liable for any loss or damage (whether due to negligence or otherwise) arising in relation to the Equipment, its connection to the Airwave Network or any other network and/or your reliance on the content of this Connection Certificate.

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