



MOTOROLA SOLUTIONS

Airwave Network Connection Certificate Remote MCC7500 DCS

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 Equipment Information	Systel S.A 17 Rue Leverrier Z.I de Belle Aire B.P 40031 17442 AYTRE	Product / System Designation: - IRIS V2 OS Versions: - ICCS Server: Ubuntu 20.04 MCADI/SDS Client: Ubuntu 22.04 DCS Client OS: Ubuntu 22.04 Software Versions: ICCS Server: 2.20 DCS Client: 2.0 DLG TETRA (MCADI & SDS): 2.3.5	10-14 June 2024	27 Mar 2026

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 & D10 DCS Builds: <ul style="list-style-type: none"> CSR 914
Airwave/Customer Test Specification Title and Issue: -	Generic Remote MCC7500 DCS ICCS Conf Issue 1.3

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. Systel performed confidence testing of this release against DCS release CSR#914 and Dimetra Core release D10 in the Airwave Reference System between 24th – 26th March 2026. No issues as a result of connecting to these DCS and Dimetra releases were identified by Systel, therefore this certificate has been reissued and supercedes previous versions
2. During the network failure test (4.6.17), upon failure of the Systel border network router A the Systel MCADI & SDS connections dropped and recovered within a minute
3. Testing was conducted with a single MCADI connection and two SDS host connections to the same SDR
4. When a Private call timed out due to no answer or being busy in a Group call, the Systel dispatch client would still show the call as being active until a short while (approx. 30 secs) after the Private call attempt had failed

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.

Issued by:

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