



MOTOROLA SOLUTIONS

Airwave Network Connection Certificate

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 | <p>Command Central CRS Team, Airwave Solutions Ltd., Unit 1 Chevron Industrial Estate Eaton Road Hemel Hempstead HP2 7UB.</p> | <p>Product / System Designation: - Command Central CRS V13.5</p> <p>OS Versions: - Dispatch PC - Windows 10 Gateway PC – Windows 10 Server PC – Windows Server 2016</p> <p>Software Versions: Software v13.5.4267 Release date & time: 13/03/2020 15:02 UTC</p> <p>Software modules excluded from system build under test:- IO Host Update (Optional) UPS Helper Update (Optional) Twitter Helper (Optional)</p> <p>Certified and Tested with TETRA Terminal Versions: Sepura SRG3500W E2E Encrypted v9.7-001 (R1652 017 02580)</p> | 15 Apr 2020 | 20 May 2020 |

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

| | |
|---|---|
| Airwave Network Software version: - | Motorola Dimetra v 9.0.2 & Dimetra v7.1.2 |
| Airwave/Customer Test Specification Title and Issue: - | Generic Radio Dispatch Console Test Plan Issue 1 |

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 Observation/Comments:

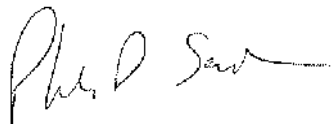
1. When sending an SDS message from a radio to a dispatcher the Read Receipt from the Dispatch console is not supported.
2. Sending consecutive SDS messages from a dispatcher to a radio, when the SDR has been shut down, this results in a "Message Sent" outcome for every SDS message sent. When a "Message Fail" is to be expected for each message sent whilst the SDR is shut down.
3. When the data cable (USB) is disconnected from the control head of the radio, "Link Fail" is displayed for that radio resource, however audio is still present. When the dispatcher presses/release the PTT the resource displays as being seized/released however no call is setup/dropped
4. Dispatch functional errors were encountered when network cable was unplugged from the user console, Radio Gateway PC and Server. It is noted that the Operator needed to log off and back on in order to recover services to the operator.

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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