

Airwave Network Connection Certificate for Remote MCC7500 DCS ICCS Type 2B Control Room only

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	Command Central CRS Team, Airwave Solutions Ltd., Unit 1 Chevron Industrial Estate Eaton Road Hemel Hempstead HP2 7UB.	Product / System Desi Command Central CR OS Versions: - Dispatch PC - Window Gateway PC – Window Server PC – Windows Software Versions: Software Versions: Software v15.7.7736 CC CRS PACKAGE CCI PORTS Radio Gateway MCC7500 Client CADI Host SDR Host Release date & time: 21/01/2022 09:55 UTC	S V15.x s 10 vs 10 Server 2019 <u>VERSION</u> Not Installed 15.7.7736.19360 26.941.2.1 16.0.00 16.0.00	24 Jan 2022	31 Jan 2022 This certificate expires on 31 Jul 2022

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
Airwave/Customer Test Specification Title and Issue: -	Generic Remote MCC7500 DCS ICCS Conf Issue 1.0 (All relevant sections) Generic ICCS Integration Connection Test Plan for MCC7500 DCS Issue 4 (Sections 4.6.10- 4.6.12)

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. Post CHS Cutover/Cutback port restarts are required for database updates to be accepted.
- 2. Conformance testing was conducted on 24/01/2022 on Command Central CRS V15.7. This certificate supplements the original family certificate following further changes designed for connection to National DCS. Any change impacting the issue of the modules listed above, with the exception of the Radio Gateway as described below, requires a full test or concession review;
 - Since changes to the Radio Gateway version are unavoidable with successive versions this will only be interpreted as the baseline release against which to reference the later change notes.
 - Any change from one family to another eg 15.x to 16.x will require a fresh baseline certification test.
 - Changes made to software components within a family of the CC CRS Solution that do not impact the above modules DO need to be submitted to Ref Sys for checking.
- 3. Please refer to the CC CRS v15.7 Release note for further information regarding functionality.

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.

The D Ser

Issued by: Philip Saunders. Principal Systems Test Engineer Email: <u>Philip.Saunders@airwavesolutions.co.uk</u>