



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	APD Comms LTD, Newland Science Park, Inglemire Lane, Hull, HU6 7TQ	Product / System Designation:- Cortex 6 R1 Software Version: Windows 7 Professional SP1 MOT Tetra v5.10.6.0 SDR Version 6.0.0.0 MCADI Version 6.0.0.2 Certified and Tested with TETRA Terminal Version: Motorola MTH800 5.13.1 Other Information/Approvals N/A	29/06/2012	24/10/2016

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

Airwave Network Software version: -	D7.1.2, Centracom Q303
Airwave/Customer Test Specification Title and Issue: -	Generic Application and ICCS Connection Test plan for Centracom based solutions Issue 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:

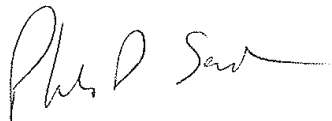
1. Live FOA trial successful from 24/03/2014 to 22/04/2014.
2. Summary of FOA trial in a Live Control Room captured in ADP document titled 'IS395 – Windows 7 Customer Trial – Review'.
 - a. No reported issues over trial period.
 - b. CPU usage captured. Shows improvement on Windows 7 versus Windows XP
 - c. Memory usage
3. Certificate re-issued 24/10/16 as a result of Reference System testing against R7.1.2, when the following behaviour was noted: -
When an operator position shuts down or restarts whilst in an on-going private call, any attempt to initiate a private call upon recovery will fail.
 - a. Inbound and outbound private call attempts are affected.
 - b. Requires restart of the impacted operator position and CCI Port to restore private call capability to the position.

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 in line 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: Philip Saunders.
Principal Systems Test Engineer
Email: Philip.Saunders@airwavesolutions.co.uk