



# MOTOROLA SOLUTIONS

## Airwave Network Connection Certificate 3TC MODAS RELEASE 19.12

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	3tc Software The Coach House Desford Hall Leicester Lane Desford Leicestershire LE9 9JJ	Product / System Designation:- 3tc GD92 Gateway Software Version 19.12 Modas Professional.exe: V 3.12.18.0 (v19.12) MDT Firelink.exe V 3.12.18.0 (v19.12) Modas Gateway.exe 3.12.18 Minimobs.exe 3.12.18 Mcad ver 3.12.4.21 Certified and tested on platforms: Panasonic CF33 Windows 10 TNP1 Panasonic CF33 Windows 10 AT mode Motorola MW810r2 Windows 7 Motorola MW810r1 Windows XP - Firelink Other Information/Approvals The system has been tested and approved using PID 237 & 238	7 - 9 June 2022	16 June 2022

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

<b>Airwave Network Software version: -</b>	D9.0.2 & D7.1.2
<b>Airwave/Customer Test Specification Title and Issue: -</b>	Airwave Data Application Conformance Test Specification V4 & Generic Centracom ICCS Conformance issue 13 sections 4.3.8.4 & 4.3.8.5.

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

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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 the radio's are booked on with a callsign the Modas gateway does not immediately update its IP Address field for Packet Data. This typically takes 5 minutes and during this time Packet Data is unavailable. This is mitigated by (1) leaving the Radios powered up and (2) the ability to use SDS when packet data is unavailable.

**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.



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