

## DMR Association Interoperability Tier 2 Certificate Document

DMR Association Interoperability Certificate Document 10074 Project ID 2022 - 006 www.dmrassociation.org

Note to readers: This DMR Association Interoperability Certificate documents that the Hytera Communications RD988 Base Station and PD788 Mobile Station products as detailed in Table A below:

TABLE A: DMR Equipment Tested			
Manufacturer	Hytera Communications Corporation Limited		
Model	Base Station: RD988 Mobile Station: PD788		
Firmware	ID	Version	
	Hytera	Base Station: A9.02.03.006 Mobile Station: A9.02.03.005	

have successfully passed the DMR Association Tier 2 mandatory tests outlined in the DMR Association test specification documents: *Interoperability Testing for DMR Tier 2 Systems – Mandatory Features* V 1.04, on 1 December 2021 with the Sphere Com TR-Pro+ Base Station andTP-Elite Mobile Station product referenced in Table B below.

TABLE B: DMR Equipment Tested		
Manufacturer	Sphere Com Services Pvt. Ltd.	
Model	Base Station: TR-Pro+ Mobile Station: TP-Elite	
Firmware	ID	Version
	Spherecom	Base Station: A2.0.07.000 Mobile Station: A1.5.04.006

The DMR Association hereby declares that the products in Table A when tested with the product in Table B passed interoperability test cases as set out in the attached summary test report documents "DMR Association TIER 2 Spherecom MS-and-Hytera Repeater Test Summary 2<sup>nd</sup> December V1.01" and "DMR Association TIER 2 Hytera MS-and-Spherecom Repeater Test Summary 2<sup>nd</sup> December V1.01".

The DMR Association hereby declares that the testing took place according to the procedures and in a laboratory meeting the criteria set out in the DMR Association document: *Interoperability Laboratory Recognition Process and Test Session Procedures, V2.06, September 2021\*.* 

All products belonging to the same model classes, meaning Equipment that Hytera Communications Corporation Limited and Sphere Com Services Pvt. Ltd. have determined, through engineering analysis or internal functional testing, to be functionally equivalent to the products in Table A and Table B, may be declared interoperable by Hytera Communications Corporation Limited and Sphere Com Services Pvt. Ltd.



Issue Date: September 21, 2023

Chair of the DMR Association Technical Working Group:

—DocuSigned by: Tom Bolun

## LIABILITY DISCLAIMER

The DMR Association declares that the IOP validation process has been carried out with the best possible endeavor in order to ensure the most reliable results. Nevertheless, the DMR Association takes no responsibility for, and shall have no liability as a result of damages, losses, or injuries of any kind that may be caused by non-conformance\* of products that are awarded a DMR Interoperability Certificate.

Individual Manufacturers are responsible for ensuring that the behavior of any Equipment for which conformance is claimed is identical to that of the Equipment that passed the DMR Association interoperability certification process.

\* to the functions listed in the certificates.