



DMR ASSOCIATION INTEROPERABILITY TEST SUMMARY
DMR Tier III Interoperability Test Reference to test report here

DMR ASSOCIATION

Document Name: *Harris-Hytera Test Summary October 2012*
 Date of Issue: *25th October 2012*
 DMR Association Test Laboratory Code: *DMRA : IOP20.03.012*
 DMR Association_TIER_III_Interoperability_Test_Laboratory Location: *HYT Tower, Shenzhen Hi-Tech Industrial Park North, Beihuan RD, Nanshan District, Shenzhen P.R.C.*
 Date(s) of Test: *24th October 2012*
 Equipment Details:

Manufacturer A DMR Equipment System Tested	
Manufacturer	Hytera Communications Co. Ltd
Model	Hytera DMR TierIII
Firmware	V 1.2.01.002
Operating Freq. Range	806 to 941 MHz
Serial Number(s)	

Manufacturer B DMR Equipment System Tested	
Manufacturer	HARRIS Corporation
Model	HDP 150
Firmware	A4.06.06.000
Operating Freq. Range	806 to 941 MHz
Serial Number(s)	12114A1260 - 12114A1267

Testers Initials: *Nancy Sherry*

Approver Initials: *[Signature]*
G.S. 9/21.



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Test Sessions Verdicts

[1] Interoperability Testing for DMR Tier III Systems V1.0

Test Session	Feature	Feature's Status	Verdict	Comments
[1] - 2.3.1 Registration	Registration	M	Pass	Tested the following functionalities: Registration accepted, registration refused, De-registration
[1] - 2.3.2 Talk group voice call service single site	Talk group voice service on single site	M	Pass	Tested the following functionalities: Call granted message trunked, call denied, call request queued, broadcast
[1] - 2.3.3 Talkgroup voice call services multi site (optional)	Talkgroup voice call services multi site (optional)	O	Pass	Tested the following functionalities: Call granted message trunked, call request : queued, broadcast
[1] - 2.3.4 Individual voice call service single site, single frequency pair using OACSU	Individual voice service on single frequency pair using OACSU	M	Pass	Tested the following functionalities: Call granted
[1] - 2.3.5 Individual voice call service single site, using OACSU	Individual voice service on single site using OACSU	M	Pass	Tested the following functionalities: Call granted, call denied, call request queued
[1] - 2.3.6 Individual voice call service multi site, using OACSU (optional)	Individual voice service on multi site using OACSU	O	Pass	Tested the following functionalities: Call granted, call request queued
[1] - 2.3.7 Individual voice call service single site, using FOACSU	Individual voice service on single site using FOACSU	M	Pass	Tested the following functionalities: Call accepted, call declined
[1] - 2.3.8 Individual voice call	Individual voice	O	Pass	Tested the following functionalities:

Testers Initials: *Danny Zhang*

Approver Initials: *[Signature]*

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service multi site, using FOACSU(optional)	service on multi site using FOACSU			Call accepted, call declined
[1] - 2.3.9 Hunting	Radio is capable to re-acquire service	M	Pass	Tested the following functionalities: Site Change
[1] - 2.3.10 Short data message single site	Short data message single site	M	Pass	Tested the following functionalities: Short data messaging
[1] - 2.3.11 Short data message multi site(optional)	Short data message multi site	O	Pass	Tested the following functionalities: Short data messaging

Testers Initials: *Demetrius*

Approver Initials: *[Signature]*

4.7.22.