

# MOTOTRBO™ DM2600 Mobile Radio

**DIGITAL, NOW WITHIN REACH**

USD Price Catalogue



# **Contents**

**DM2000 Series MOTOTRBO Mobile Radio**

**DM2000 Series MOTOTRBO Accessories**

Price Catalogues are subject to change without notice.

We endeavor to periodically update the price catalogues; however  
Motorola Online prices should always be used as the most accurate price reference.

MOTOROLA, MOTO, MOTOROLA SOLUTIONS and the Stylized M logo are  
trademarks or registered trademarks of Motorola Trademark Holdings, LLC and are  
used under license. All other trademarks are the property of their respective owners.

© 2010-2013 by Motorola Solutions, Inc. All rights reserved.

### Affordable Voice and Data for the Busy Professional who wants better



#### Features

- VHF (136-174MHz); UHF1 (403-470MHz)
- 256 channels, max 160 channels per zone.
- 2-line, black/white display
- Multi-coloured LED indicators provide clear feedback on radio operating status
- 4 watt built-in loudspeaker for clear audio
- Rugged front & rear accessory connectors
- 4 programmable buttons to improve ease-of-use and increase operator efficiency
- Digital Emergency via programmable button to help ensure rapid response to critical incidents
- Sophisticated Emergency Calls help ensure employee safety
- Quick, easy-to-use Group and Individual call capability
- PTT ID helps improve communications efficiency and system discipline
- Elegant channel scanning schemes help ensure calls are received first time every time
- VOX Capability
- Lone Worker
- Programmable Text Messaging Capability
- Voice announcement of channel change and feature activation
- Intelligent Audio allowing the radio volume to automatically adjust to compensate for background noise.
- Telemetry Capability
- Option Board Capability
- Basic Privacy
- Enhanced Privacy via Software Purchase
- 5 Tone Signalling via Software Purchase
- Transmit Interrupt via Software Purchase
- Digital Telephone Patch via Software Purchase
- IP Site Connect (Conventional Multiple Site Coverage)
- Capacity Plus (Single Site Trunking) via Software Purchase
- Linked Capacity Plus (Multi Site Trunking) via Software Purchase
- IP54 environmental sealing helps ensure continued operation in tough working conditions

#### Standard Package

- Compact Microphone (PMMN4090\_)
- Low Profile Trunnion (RLN6469\_)
- Power Cable (HKN4137\_)
- In-box Documentation

NOTE 1: The 24 month warranty only applies to the radio and does not apply to any accessories shipped within the model package.

NOTE 2: Bulk models are to be ordered in multiples of 10, and are shipped without single packaging.

#### Technical Data

Potential Self-quieting Frequencies to be avoided:

VHF: 153.6 MHz +/- 10 kHz, 172.8 MHz +/- 10 kHz

UHF: 422.2 MHz

## DM2600 136-174M 25W AD MTA304M

MODEL NO.	DESCRIPTION	MANUF. SUGG. LIST PRICE
MDM02JNH9JA2AN	DM2600 136-174M 25W AD MTA304M CE: Yes RTTE: Yes	\$550.00
<b>Mandatory Options: One option from each group must be chosen</b>		
<b>CLS ACC</b> GA01000AA	ADD: COMPACT MIC/TRUNNION/10FT CABLE	\$0.00
<b>DM1000 /</b> GA01001AA	DEL: ACCESSORIES	\$-34.00
<b>DM2000</b>		
<b>Quick Refer-</b> GA01006AA	ADD: DM2600 MOBILE QUICK REFERENCE GUIDE	\$1.00
<b>ence Guide</b> GA01007AA	DEL: QUICK REFERENCE GUIDE	\$0.00

**DM2600 MOTOTRBO Mobile Radio****DM2600 136-174M 25W AD MTA304M**

MODEL NO.	DESCRIPTION	MANUF. SUGG. LIST PRICE
MDM02JNH9JA2ANB	DM2600 136-174M 25W AD MTA304M CE: Yes RTTE: Yes	\$534.00

**Mandatory Options: One option from each group must be chosen**

<b>CLS ACC</b>	GA01002AA	ADD: COMPACT MIC/TRUNNION/10FT CABLE	\$0.00
<b>DM1000 /</b>	GA01003AA	DEL: ACCESSORIES	\$-34.00
<b>DM2000 BULK</b>			
<b>Quick Refer-</b>	GA01006AA	ADD: DM2600 MOBILE QUICK REFERENCE GUIDE	\$1.00
<b>ence Guide</b>	GA01007AA	DEL: QUICK REFERENCE GUIDE	\$0.00

**DM2600 136-174M 45W AD MTA309M**

MODEL NO.	DESCRIPTION	MANUF. SUGG. LIST PRICE
MDM02JQH9JA2AN	DM2600 136-174M 45W AD MTA309M CE: Yes RTTE: Yes	\$590.00

**Mandatory Options: One option from each group must be chosen**

<b>CLS ACC</b>	GA01000AA	ADD: COMPACT MIC/TRUNNION/10FT CABLE	\$0.00
<b>DM1000 /</b>	GA01001AA	DEL: ACCESSORIES	\$-34.00
<b>DM2000</b>			
<b>Quick Refer-</b>	GA01006AA	ADD: DM2600 MOBILE QUICK REFERENCE GUIDE	\$1.00
<b>ence Guide</b>	GA01007AA	DEL: QUICK REFERENCE GUIDE	\$0.00

**DM2600 136-174M 45W AD MTA309M**

MODEL NO.	DESCRIPTION	MANUF. SUGG. LIST PRICE
MDM02JQH9JA2ANB	DM2600 136-174M 45W AD MTA309M CE: Yes RTTE: Yes	\$572.00

**Mandatory Options: One option from each group must be chosen**

<b>CLS ACC</b>	GA01002AA	ADD: COMPACT MIC/TRUNNION/10FT CABLE	\$0.00
<b>DM1000 /</b>	GA01003AA	DEL: ACCESSORIES	\$-34.00
<b>DM2000 BULK</b>			
<b>Quick Refer-</b>	GA01006AA	ADD: DM2600 MOBILE QUICK REFERENCE GUIDE	\$1.00
<b>ence Guide</b>	GA01007AA	DEL: QUICK REFERENCE GUIDE	\$0.00

**DM2600 403-470M 25W AD MTA504M**

MODEL NO.	DESCRIPTION	MANUF. SUGG. LIST PRICE
MDM02QNH9JA2AN	DM2600 403-470M 25W AD MTA504M CE: Yes RTTE: Yes	\$550.00

**Mandatory Options: One option from each group must be chosen**

<b>CLS ACC</b>	GA01000AA	ADD: COMPACT MIC/TRUNNION/10FT CABLE	\$0.00
<b>DM1000 /</b>	GA01001AA	DEL: ACCESSORIES	\$-34.00
<b>DM2000</b>			
<b>Quick Refer-</b>	GA01006AA	ADD: DM2600 MOBILE QUICK REFERENCE GUIDE	\$1.00
<b>ence Guide</b>	GA01007AA	DEL: QUICK REFERENCE GUIDE	\$0.00

**DM2600 403-470M 25W AD MTA504M**

MODEL NO.	DESCRIPTION	MANUF. SUGG. LIST PRICE
MDM02QNH9JA2AN B	DM2600 403-470M 25W AD MTA504M CE: Yes RTTE: Yes	\$534.00

**Mandatory Options: One option from each group must be chosen**

<b>CLS ACC</b>	GA01002AA	ADD: COMPACT MIC/TRUNNION/10FT CABLE	\$0.00
<b>DM1000 /</b>	GA01003AA	DEL: ACCESSORIES	\$-34.00
<b>DM2000 BULK</b>			

**DM2600 MOTOTRBO Mobile Radio****DM2600 403-470M 25W AD MTA504M (Continued)**

	MODEL NO.	DESCRIPTION	MANUF. SUGG. LIST PRICE
<b>Quick Reference Guide</b>	GA01006AA	ADD: DM2600 MOBILE QUICK REFERENCE GUIDE	\$1.00
	GA01007AA	DEL: QUICK REFERENCE GUIDE	\$0.00

**DM2600 403-470M 40W AD MTA507M**

	MODEL NO.	DESCRIPTION	MANUF. SUGG. LIST PRICE
	MDM02QPH9JA2AN	DM2600 403-470M 40W AD MTA507M CE: Yes RTTE: Yes	\$590.00

**Mandatory Options: One option from each group must be chosen**

<b>CLS ACC DM1000 / DM2000</b>	GA01000AA	ADD: COMPACT MIC/TRUNNION/10FT CABLE	\$0.00
	GA01001AA	DEL: ACCESSORIES	\$-34.00
<b>Quick Reference Guide</b>	GA01006AA	ADD: DM2600 MOBILE QUICK REFERENCE GUIDE	\$1.00
	GA01007AA	DEL: QUICK REFERENCE GUIDE	\$0.00








**DM2600 403-470M 40W AD MTA507M**

	MODEL NO.	DESCRIPTION	MANUF. SUGG. LIST PRICE
	MDM02QPH9JA2ANBDM2600	403-470M 40W AD MTA507M CE: Yes RTTE: Yes	\$572.00

**Mandatory Options: One option from each group must be chosen**


<b>CLS ACC DM1000 / DM2000 BULK</b>	GA01002AA	ADD: COMPACT MIC/TRUNNION/10FT CABLE	\$0.00
	GA01003AA	DEL: ACCESSORIES	\$-34.00
<b>Quick Reference Guide</b>	GA01006AA	ADD: DM2600 MOBILE QUICK REFERENCE GUIDE	\$1.00
	GA01007AA	DEL: QUICK REFERENCE GUIDE	\$0.00


## Antennas


 <p><b>Mobile Antenna, BNC (403-527MHz)</b></p> <ul style="list-style-type: none"> <li>Frequency Range: 403-527MHz</li> <li>Type: 2dB</li> <li>Connector: BNC</li> <li>Mount: -</li> <li>Colour Code: N/A</li> <li>Length (cm): -</li> <li>GPS: No</li> </ul> <p><b>Part Number: HAE6021A</b> UHF 403-527MHZ 2.0 DB GAIN BNC Unit of Measure: EA CE: No RTTE: No</p> <p>List Price \$92.00</p>	 <p><b>Mobile Antenna, BNC (136-144MHz)</b></p> <ul style="list-style-type: none"> <li>Frequency Range: 136-144MHz</li> <li>Type: 3dB Gain</li> <li>Connector: BNC</li> <li>Mount: Magnetic Mount</li> <li>Colour Code: N/A</li> <li>Length (cm): -</li> <li>GPS: No</li> </ul> <p><b>Part Number: RAD4198A</b> ANTENNA BNC 136-144 MHZ Unit of Measure: EA CE: No RTTE: No</p> <p>List Price \$30.00</p>
 <p><b>Mobile Antenna, BNC (146-150.8MHz)</b></p> <ul style="list-style-type: none"> <li>Frequency Range: 146-150.8MHz</li> <li>Type: 1/4 Wave</li> <li>Connector: BNC</li> <li>Mount: Through-hole Mount</li> <li>Colour Code: N/A</li> <li>Length (cm): -</li> <li>GPS: No</li> </ul> <p><b>Part Number: RAD4199A</b> ANT BNC 146-150.8 MHZ 1/4 WAVE ROOF Unit of Measure: EA CE: No RTTE: No</p> <p>List Price \$30.00</p>	 <p><b>Mobile Antenna, BNC (150.8-162MHz)</b></p> <ul style="list-style-type: none"> <li>Frequency Range: 150.8-162MHz</li> <li>Type: 1/4 Wave</li> <li>Connector: BNC</li> <li>Mount: Through-hole Mount</li> <li>Colour Code: N/A</li> <li>Length (cm): -</li> <li>GPS: No</li> </ul> <p><b>Part Number: RAD4200A</b> ANT, 1/4 WAVE ROOF MT, W/BNC Unit of Measure: EA CE: No RTTE: No</p> <p>List Price \$30.00</p>
 <p><b>Mobile Antenna, BNC (162-174MHz)</b></p> <ul style="list-style-type: none"> <li>Frequency Range: 162-174MHz</li> <li>Type: 1/4 Wave</li> <li>Connector: BNC</li> <li>Mount: Through-hole Mount</li> <li>Colour Code: N/A</li> <li>Length (cm): -</li> <li>GPS: No</li> </ul> <p><b>Part Number: RAD4201A</b> ANT BNC 162-172 MHZ 1/4 WAVE ROOF Unit of Measure: EA CE: No RTTE: No</p> <p>List Price \$30.00</p>	 <p><b>Mobile Antenna, BNC (403-430MHz)</b></p> <ul style="list-style-type: none"> <li>Frequency Range: 403-430MHz</li> <li>Type: 1/4 Wave</li> <li>Connector: BNC</li> <li>Mount: Direct</li> <li>Colour Code: N/A</li> <li>Length (cm): 70</li> </ul> <p><b>Part Number: RAE4151A</b> ANT BNC 403-430 MHZ 1/4 WAVE ROOF M Unit of Measure: EA CE: No RTTE: No</p> <p>List Price \$30.50</p>
 <p><b>Mobile Antenna, BNC (450-470MHz)</b></p> <ul style="list-style-type: none"> <li>Frequency Range: 450-470MHz</li> <li>Type: 1/4 Wave</li> <li>Connector: BNC</li> <li>Mount: Direct</li> <li>Colour Code: N/A</li> <li>Length (cm): 70</li> </ul> <p><b>Part Number: RAE4152A</b> ANT, 1/4 WAVE ROOF MT, W/BNC Unit of Measure: EA CE: No RTTE: No</p> <p>List Price \$30.50</p>	


**Installation Accessories**


	
<b>Accessory Connector kit</b>	
<b>Part Number: GMBN1021A</b> ACCESSORY CONNECTION KIT Unit of Measure: EA      CE: No    RTTE: No	
	List Price \$5.00

	
<b>Speaker Extension Cable</b>	
<ul style="list-style-type: none"> <li>External speaker extension cable.</li> </ul>	
<b>Part Number: GMKN4084A</b> SPEAKER EXTENSION CABLE Unit of Measure: EA      CE: No    RTTE: No	
	List Price \$4.00

	
<b>Standard Mobile Power Cable (10ft, 14 AWG, 15A)</b>	
<ul style="list-style-type: none"> <li>Low Power Cable used to connect the battery to the radio chassis.</li> <li>10ft, 14 AWG, 15A</li> </ul>	
<b>Part Number: HKN4137A</b> MOBILE PWR CABLE 10 FT, 14 AWG, 15A Unit of Measure: EA      CE: No    RTTE: No	
	List Price \$14.30


	
<b>Mobile Power Cable (10ft, 12 AWG, 20A)</b>	
<ul style="list-style-type: none"> <li>High Power Cable used to connect the battery to the mobile radio chassis.</li> <li>10ft, 12 AWG, 20A</li> </ul>	
<b>Part Number: HKN4191B</b> MOBILE PWR CABLE 10 FT, 12 AWG, 20A Unit of Measure: EA      CE: No    RTTE: No	
	List Price \$13.00


	
<b>Mobile Power Cable (20ft, 10 AWG, 20A)</b>	
<ul style="list-style-type: none"> <li>High Power Cable used to connect the battery to the mobile radio chassis.</li> <li>20ft, 10 AWG, 20A</li> </ul>	
<b>Part Number: HKN4192B</b> MOBILE PWR CABLE 20 FT, 10 AWG, 20A Unit of Measure: EA      CE: No    RTTE: No	
	List Price \$33.33


	
<b>Ignition Switch Cable</b>	
<ul style="list-style-type: none"> <li>Ignition Sense Cable with Fuse (3A) 6m.</li> <li>Cable is used to connect the battery to the radio chassis and is an option for mobile radio users who want their mobiles to turn on when they start the ignition.</li> <li>Requires HLN9242_</li> </ul>	
<b>Part Number: HKN9327BR</b> IGNITION SWITCH CBL Unit of Measure: EA      CE: No    RTTE: No	
	List Price \$42.00


	
<b>Connector Extender (20pcs)</b>	
<ul style="list-style-type: none"> <li>This connector extends the rear connector socket - to provide a more effective guide for connecting accessories to the rear accessory connector.</li> </ul>	
<b>Part Number: PMLN5620A</b> CONNECTOR EXTENDER 20PCS Unit of Measure: P20      CE: No    RTTE: No	
	List Price \$50.00


**Microphones and their Accessories**


	<p><b>Visor Microphone</b></p> <ul style="list-style-type: none"><li>• Operation: Transmit only</li><li>• PTT: No</li><li>• Volume Control: No</li></ul>						
<p><b>Part Number: GMMN4065C</b> VISOR MOUNTED MICROPHONE</p> <table><tr><td>Unit of Measure: EA</td><td>CE: Yes RTTE: No</td><td>List Price</td></tr><tr><td colspan="2"></td><td>\$36.00</td></tr></table>	Unit of Measure: EA	CE: Yes RTTE: No	List Price			\$36.00	
Unit of Measure: EA	CE: Yes RTTE: No	List Price					
		\$36.00					


	<p><b>Telephone Style Handset</b></p> <ul style="list-style-type: none"><li>• Operation: Transmit &amp; receive</li><li>• PTT: Yes</li><li>• Volume Control: Through Radio</li><li>• Note: Follow the instruction given in User Guide to install a bracket for Hang Up Cup</li></ul>						
<p><b>Part Number: PMLN6481A</b> TELEPHONE STYLE HANDSET</p> <table><tr><td>Unit of Measure: EA</td><td>CE: Yes RTTE: Yes</td><td>List Price</td></tr><tr><td colspan="2"></td><td>\$230.00</td></tr></table>	Unit of Measure: EA	CE: Yes RTTE: Yes	List Price			\$230.00	
Unit of Measure: EA	CE: Yes RTTE: Yes	List Price					
		\$230.00					


	<p><b>Compact Microphone (with Clip)</b></p> <ul style="list-style-type: none"><li>• Standard Compact Palm Microphone with 7 ft coil cord and with Hang-up Clip (HLN9073_)provided.</li></ul>						
<p><b>Part Number: PMMN4090A</b> COMPACT MICROPHONE WITH CLIP</p> <table><tr><td>Unit of Measure: EA</td><td>CE: Yes RTTE: Yes</td><td>List Price</td></tr><tr><td colspan="2"></td><td>\$33.00</td></tr></table>	Unit of Measure: EA	CE: Yes RTTE: Yes	List Price			\$33.00	
Unit of Measure: EA	CE: Yes RTTE: Yes	List Price					
		\$33.00					


	<p><b>Emergency Footswitch</b></p> <ul style="list-style-type: none"><li>• Easily and secretly triggers an emergency signal that is sent to the base station.</li></ul>						
<p><b>Part Number: RLN4836AR</b> EMERGENCY FOOT SWITCH</p> <table><tr><td>Unit of Measure: EA</td><td>CE: No RTTE: No</td><td>List Price</td></tr><tr><td colspan="2"></td><td>\$31.00</td></tr></table>	Unit of Measure: EA	CE: No RTTE: No	List Price			\$31.00	
Unit of Measure: EA	CE: No RTTE: No	List Price					
		\$31.00					

	<p><b>Gooseneck Push-to-Talk</b></p> <ul style="list-style-type: none"><li>• Placed in the gear stick or the steering wheel column, it remotely activates the PTT in the microphone.</li><li>• These in-vehicle accessories cater for requirements specific to professionals working in vehicles for extended periods.</li><li>• They enable users to operate their mobile radios with remote press to talk facilities and customers their two-way communications to suit various market applications.</li></ul>						
<p><b>Part Number: RLN4858A</b> GOOSENECK PTT</p> <table><tr><td>Unit of Measure: EA</td><td>CE: Yes RTTE: No</td><td>List Price</td></tr><tr><td colspan="2"></td><td>\$69.00</td></tr></table>	Unit of Measure: EA	CE: Yes RTTE: No	List Price			\$69.00	
Unit of Measure: EA	CE: Yes RTTE: No	List Price					
		\$69.00					

	<p><b>Universal Hang-Up Clip</b></p> <ul style="list-style-type: none"><li>• Allows users to hang-up the microphone.</li></ul>						
<p><b>Part Number: HLN9073B</b> HANG UP CLIP</p> <table><tr><td>Unit of Measure: EA</td><td>CE: No RTTE: No</td><td>List Price</td></tr><tr><td colspan="2"></td><td>\$1.00</td></tr></table>	Unit of Measure: EA	CE: No RTTE: No	List Price			\$1.00	
Unit of Measure: EA	CE: No RTTE: No	List Price					
		\$1.00					

	<p><b>Keypad Microphone</b></p> <ul style="list-style-type: none"><li>• Enhanced Keypad microphone features a backlit 12-digit DTMF keypad that generates the standard tones needed by users to access telephone communication systems through a repeater equipped with telephone interconnect.</li></ul>						
<p><b>Part Number: PMMN4089A</b> ENHANCED KEY PAD MICROPHONE</p> <table><tr><td>Unit of Measure: EA</td><td>CE: Yes RTTE: Yes</td><td>List Price</td></tr><tr><td colspan="2"></td><td>\$120.00</td></tr></table>	Unit of Measure: EA	CE: Yes RTTE: Yes	List Price			\$120.00	
Unit of Measure: EA	CE: Yes RTTE: Yes	List Price					
		\$120.00					

	<p><b>Heavy Duty Palm Microphone</b></p> <ul style="list-style-type: none"><li>• Heavy Duty Palm Microphone with 10.5 Foot Cord</li><li>• Durable and larger, designed to use for the end users wearing gloves</li></ul>						
<p><b>Part Number: PMMN4091A</b> HEAVY DUTY PALM MICROPHONE</p> <table><tr><td>Unit of Measure: EA</td><td>CE: Yes RTTE: Yes</td><td>List Price</td></tr><tr><td colspan="2"></td><td>\$65.00</td></tr></table>	Unit of Measure: EA	CE: Yes RTTE: Yes	List Price			\$65.00	
Unit of Measure: EA	CE: Yes RTTE: Yes	List Price					
		\$65.00					

	<p><b>Pushbutton Push-to-Talk</b></p> <ul style="list-style-type: none"><li>• These in-vehicle accessories cater for requirements specific to professionals working in vehicles for extended periods.</li><li>• They enable users to operate their mobile radios with remote press to talk facilities and customers their two-way communications to suit various market applications.</li></ul>						
<p><b>Part Number: RLN4857B</b> PUSHBUTTON PTT</p> <table><tr><td>Unit of Measure: EA</td><td>CE: No RTTE: No</td><td>List Price</td></tr><tr><td colspan="2"></td><td>\$29.00</td></tr></table>	Unit of Measure: EA	CE: No RTTE: No	List Price			\$29.00	
Unit of Measure: EA	CE: No RTTE: No	List Price					
		\$29.00					

## Mounting Accessories



**CM Series In-Dash Mounting Kit (DIN)**

- Ideal if you prefer to mount the radio directly into the dashboard.

<b>Part Number: FTN6083A</b> DIN MOUNT KIT	List Price
Unit of Measure: EA      CE: No    RTTE: No	\$42.00



**Low Profile Trunnion Kit**

- Mounting bracket that keeps a radio placed under the dashboard and can also be positioned for floor mount.

<b>Part Number: RLN6466A</b> LOW PROFILE TRUNNION BOX	List Price
Unit of Measure: EA      CE: No    RTTE: No	\$15.00



**High-profile Trunnion Kit**

- Mounting bracket for under the dashboard with extra clearance so the radio can be tilted for a better view. It can also be used for floor mounting.

<b>Part Number: RLN6467A</b> HIGH PROFILE TRUNNION BOX	List Price
Unit of Measure: EA      CE: No    RTTE: No	\$22.00



**Key Lock Trunnion Kit**

- Mounting bracket with key lock provides extra protection from theft.

<b>Part Number: RLN6468A</b> KEY LOCK TRUNNION	List Price
Unit of Measure: EA      CE: No    RTTE: No	\$115.00


## Speakers and Sirens



**External Speaker - 7.5W**

- For receiving in standard noise working environments.
- For professionals who require louder radio volume output to compensate for moderate levels of background noise.

<b>Part Number: HSN8145B</b> 7.5W EXTERNAL SPKR	List Price
Unit of Measure: EA      CE: No    RTTE: No	\$35.00

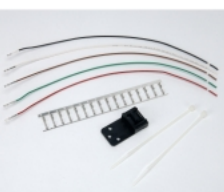


**External Speaker - 13W**

- For receiving in high noise working environments.
- For professionals who require louder radio volume output to compensate for high levels of background noise.

<b>Part Number: RSN4001A</b> EXT SPKR 13 W	List Price
Unit of Measure: EA      CE: No    RTTE: No	\$33.00

## Miscellaneous Accessories



**Mobile Rear Accessory Terminal Kit**

- Hardware Kit for use with the expanded accessory connector (includes 16 connector pins, (9) 8" wires with pins attached and an extra housing)

<b>Part Number: HLN9457A</b> EXPANDED ACCY TERMINAL KIT	List Price
Unit of Measure: EA      CE: No    RTTE: No	\$5.00


**DM2000 Series Option Board Upgrade Kit**


IMAGE COMING SOON


- Provides a generic option board platform onto which application partner developed MOTOTRBO software applications can be loaded, for the DM2000 Series radio.


<b>Part Number: PMLN6544A</b> MOTOTRBO SERIES 02 OPT BRD UPGRADE KIT	List Price
Unit of Measure: EA      CE: Yes    RTTE: Yes	\$63.00


**Service and Repair**


	<p><b>Power Cable (UK plug)</b></p> <ul style="list-style-type: none"><li>Power cable with UK Plug.</li></ul>			
<p><b>Part Number: 3002695B05</b> POWER CORD UK PLUG Unit of Measure: EA</p>	<p>CE: No   RTTE: No</p>	<table><tr><td>List Price</td></tr><tr><td>\$36.00</td></tr></table>	List Price	\$36.00
List Price				
\$36.00				


	<p><b>Power Supply Cable (for GPN6145 and HPN4007/8)</b></p>			
<p><b>Part Number: GKN6266A</b> PWR CBL DC BASE RENA Unit of Measure: EA</p>	<p>CE: No   RTTE: No</p>	<table><tr><td>List Price</td></tr><tr><td>\$18.00</td></tr></table>	List Price	\$18.00
List Price				
\$18.00				

	<p><b>Mobile Radio Power Supply Unit</b></p> <ul style="list-style-type: none"><li>Motorola 25W Switched Mode power supply(EMC Approved).</li></ul>			
<p><b>Part Number: GPN6145B</b> MOBILE RADIO PSU 138W Unit of Measure: EA</p>	<p>CE: Yes   RTTE: No</p>	<table><tr><td>List Price</td></tr><tr><td>\$237.00</td></tr></table>	List Price	\$237.00
List Price				
\$237.00				

	<p><b>Desktop Power Supply 1-60W</b></p> <ul style="list-style-type: none"><li>AC input voltage range: 90 to 275 VAC</li><li>DC Output Voltages: 0 to +14.1V</li><li>Output Current: 15A Max</li><li>Operating Temperature Range : 0 to 50°C</li><li>Storage Temperature Range : -40 to +85°C</li><li>Eff. Rating: Level V</li></ul>			
<p><b>Part Number: HPN4007D</b> POWER SUPPLY 14V 15A UNI 110/240 VAC Unit of Measure: EA</p>	<p>CE: Yes   RTTE: Yes</p>	<table><tr><td>List Price</td></tr><tr><td>\$410.00</td></tr></table>	List Price	\$410.00
List Price				
\$410.00				

	<p><b>Power Cable (US Plug)</b></p> <ul style="list-style-type: none"><li>Power cable with US plug.</li></ul>			
<p><b>Part Number: NTN7373AR</b> 110V CHGR LINE CORD Unit of Measure: EA</p>	<p>CE: No   RTTE: No</p>	<table><tr><td>List Price</td></tr><tr><td>\$10.00</td></tr></table>	List Price	\$10.00
List Price				
\$10.00				

	<p><b>Power Cable (Euro Plug)</b></p> <ul style="list-style-type: none"><li>Power cable with Euro plug.</li></ul>			
<p><b>Part Number: NTN7374AR</b> 220V CHGR LINE CORD Unit of Measure: EA</p>	<p>CE: Yes   RTTE: No</p>	<table><tr><td>List Price</td></tr><tr><td>\$10.00</td></tr></table>	List Price	\$10.00
List Price				
\$10.00				

	<p><b>Power Cable (UK Plug)</b></p> <ul style="list-style-type: none"><li>Power cable with UK plug.</li></ul>			
<p><b>Part Number: NTN7375AR</b> 240V UK POWER SUPPLY Unit of Measure: EA</p>	<p>CE: Yes   RTTE: No</p>	<table><tr><td>List Price</td></tr><tr><td>\$10.00</td></tr></table>	List Price	\$10.00
List Price				
\$10.00				

<p>IMAGE COMING SOON</p>	<p><b>MOTOTRBO Housing Eliminator (DM1000/2000)</b></p> <ul style="list-style-type: none"><li>Assists servicing of the MOTOTRBO mobile radios.</li></ul>			
<p><b>Part Number: PMEN4041A</b> CHASSIS ELIMINATOR KIT Unit of Measure: EA</p>	<p>CE: No   RTTE: No</p>	<table><tr><td>List Price</td></tr><tr><td>\$163.00</td></tr></table>	List Price	\$163.00
List Price				
\$163.00				

<p>IMAGE COMING SOON</p>	<p><b>MOTOTRBO Mobile Programming Cable (Controlhead Connection)</b></p> <ul style="list-style-type: none"><li>Allows mobile radio programming from the front of the radio.</li></ul>			
<p><b>Part Number: PMKN4147A</b> FRONT TELCO MMP USB PROGRAMMING CABLE Unit of Measure: EA</p>	<p>CE: Yes   RTTE: Yes</p>	<table><tr><td>List Price</td></tr><tr><td>\$30.00</td></tr></table>	List Price	\$30.00
List Price				
\$30.00				

<p>IMAGE COMING SOON</p>	<p><b>MOTOTRBO Mobile Programming Cable (Rear Connection)</b></p> <ul style="list-style-type: none"><li>Cable to allow radio programming by using rear 20 pin connector connecting to a USB port.</li><li>Note: Only for use with DM2000 Series radio programming and data applications.</li></ul>			
<p><b>Part Number: PMKN4148A</b> CABLE, ASSEMBLY, MM,BACK 20 PIN MAP USB PROGRAMMING CABLE Unit of Measure: EA</p>	<p>CE: Yes   RTTE: Yes</p>	<table><tr><td>List Price</td></tr><tr><td>\$65.00</td></tr></table>	List Price	\$65.00
List Price				
\$65.00				

**Service and Repair (Continued)**


IMAGE COMING SOON	<b>MOTOTRBO Mobile Programming and Test Cable (Rear Connection)</b>	
	<ul style="list-style-type: none"> <li>Cable to allow radio programming, Data Applications and Testing by using rear end 20 pin connector to a USB port.</li> <li>Note: Only for use with DM2000 Series radios for programming, data applications, testing and alignment.</li> </ul>	
	Part Number: <b>PMKN4149A</b> BACK 20 PIN MAP TEST AND USB PROGRAMMING CABLE Unit of Measure: EA CE: Yes RTTE: Yes	List Price \$120.00


IMAGE COMING SOON	<b>Test Cable for Back End Application</b>	
	<ul style="list-style-type: none"> <li>Cable to allow radio testing by using back connector</li> <li>Must use in conjunction with PMKN4147</li> </ul>	
	Part Number: <b>PMKN4150A</b> BACK 20 PIN MAP TEST CABLE Unit of Measure: EA CE: Yes RTTE: Yes	List Price \$100.00


IMAGE COMING SOON	<b>Universal cable(16 pin) for Mobile Accessories</b>	
	<ul style="list-style-type: none"> <li>This Universal cable is to terminate Accessories connections at the back of the Radio connector</li> </ul>	
	Part Number: <b>PMKN4151A</b> BACK 16 PIN MAP UNIVERSAL CABLE Unit of Measure: EA CE: Yes RTTE: Yes	List Price \$70.00


	<b>Radio Test Box</b>	
	<ul style="list-style-type: none"> <li>Test Box used during radio setup/test and tune.</li> </ul>	
	Part Number: <b>RLN4460C</b> TEST BOX,MOBILE/PORTABLE Unit of Measure: EA CE: Yes RTTE: No	List Price \$420.00


**Software and Applications**

	<b>MOTOTRBO Software DVD EMEA</b>	
	<ul style="list-style-type: none"> <li>Software CD including CPS v9.0,</li> <li>Tuner v10.1, and</li> <li>AirTracer Software v7.5.</li> </ul>	
	Part Number: <b>GMVN5141AD</b> MOTOTRBO CPS/TUNER DVD EMEA Unit of Measure: EA CE: No RTTE: No	List Price \$170.00

	<b>DP/DM2000 5-Tone Signalling Feature - Licence Key</b>	
	<ul style="list-style-type: none"> <li>This orders the Licence Key to activate the analogue 5-Tone signalling feature in a DP/DM2000 Series radios.</li> </ul>	
	Part Number: <b>HKVN4058A</b> MOTOTRBO RADIO 5-TONE LIC KEY Unit of Measure: EA CE: No RTTE: No	List Price \$30.00

	<b>DP/DM2000 Series Enhanced Privacy Feature - Licence Key</b>	
	<ul style="list-style-type: none"> <li>This orders the Licence key to activate the Enhanced Privacy feature in a DP/DM2000 Series radios.</li> <li>Enhanced Privacy provides a 40 bit encryption solution for voice and data in digital mode.</li> </ul>	
	Part Number: <b>HKVN4059A</b> MOTOTRBO RADIO ENH PRIVACY LIC KEY Unit of Measure: EA CE: No RTTE: No	List Price \$50.00


	<b>DP/DM2000 Transmit Interrupt Encode Feature - Licence Key</b>	
	<ul style="list-style-type: none"> <li>This orders the Licence key to activate the Transmit Interrupt Encode feature in a DP/DM2000 Series radios.</li> <li>Transmit Interrupt Encode is a digital mode feature which enables a radio to interrupt a transmitting radio (for example when setting up an emergency call).</li> <li>A feature License Key is not required to support Transmit Interrupt Decode (i.e. the ability for a radio to be interrupted) by another radio.</li> </ul>	
	Part Number: <b>HKVN4060A</b> MOTOTRBO RADIO TX INT LIC KEY Unit of Measure: EA CE: No RTTE: No	List Price \$30.00

**Software and Applications (Continued)**


**DP/DM2000 Capacity Plus - Licence Key**

- This orders the Licence key to activate the Capacity Plus feature in a DP/DM2000 Series radios.
- Capacity Plus provides a single site trunking configuration.


<b>Part Number: HKVN4061A</b> MOTOTRBO RADIO CAP PLUS LIC KEY	List Price
Unit of Measure: EA      CE: No    RTTE: No	\$50.00



**DP/DM2000 Linked Capacity Plus - Incremental Licence Key**

- This orders the Licence key to activate the Linked Capacity Plus feature in a DP/DM2000 Series radio where the Capacity Plus feature has previously been activated.
- Linked Capacity Plus provides a multisite trunking configuration.


<b>Part Number: HKVN4062A</b> MOTOTRBO RADIO INCR LCP LIC KEY	List Price
Unit of Measure: EA      CE: No    RTTE: No	\$25.00



**MOTOTRBO Radio Management Licence Key**

- This orders the license key to add an additional 500 radio archives to the Radio Management (RM) Server.
- The RM Server can store and manage up to 5,000 radio codeplug archives.
- The initial installation contains free licenses for 10 radio archives by default.
- Additional radio archives for Wired or OTAP management and programming need to be purchased.
- The RM Server can store codeplug and template information for All MOTOTRBO radios when read/written via cable. However ONLY the SL4000, DP/DM4000 and DP2000 series MOTOTRBO radios can be programmed over the air (OTAP).


<b>Part Number: HKVN4065A</b> MOTOTRBO RADIO MGMT LIC	List Price
Unit of Measure: EA      CE: No    RTTE: No	\$475.00



**DP/DM2000 Linked Capacity Plus - Full Licence Key**

- This orders the Licence key to activate the Linked Capacity Plus feature in a DP/DM2000 Series radios where the Capacity Plus feature has not previously been activated.
- Linked Capacity Plus provides a multisite trunking configuration.
- Note: This Full Linked Capacity Plus license does not support Capacity Plus channels, so if a radio needs also to support Capacity Plus channels then a Capacity Plus / Incremental Linked Capacity Plus license combination should be purchased instead.

<b>Part Number: HKVN4100A</b> MOTOTRBO RADIO FULL LCP LIC KEY	List Price
Unit of Measure: EA      CE: No    RTTE: No	\$75.00



**MOTOTRBO Digital Telephone Patch Feature - License Key**

- This orders the Licence Key to activate the digital telephone patch feature in a MOTOTRBO radio.
- Digital Telephone Patch enables MOTOTRBO digital system (radio) users to place and receive telephone calls which are routed via a gateway between a landline telephone network and MOTOTRBO radio system.
- The gateway between the landline telephone network and the MOTOTRBO radio system comprises a Commercial Off The Shelf (COTS) Analog Phone Patch (APP) box connected to a MOTOTRBO repeater known as a phone gateway repeater.

<b>Part Number: HKVN4203A</b> MOTOTRBO RADIO DTP LIC KEY	List Price
Unit of Measure: EA      CE: No    RTTE: No	\$30.00

## **Appendix A**

### **DM2000 - OPTION REFERENCE SHEET**

<b><i>Option</i></b>	<b><i>Option Description</i></b>	<b><i>Accessory Kit No.</i></b>
GA01000AA	ADD: Compact Mic/Trunnion/10ft cable	PMMN4090_/RLN6466_/HKN4137_

### **DM2000 Series - HISTORY SHEET**

<b><i>Date Revision</i></b>	<b><i>Comment</i></b>
13 <sup>th</sup> Sept 2013	Initial Release
9 <sup>th</sup> Oct 2013	Update to include UHF models

# SERVICE FROM THE START

## SETTING A NEW STANDARD FOR SERVICE

Every day, you rely on your Motorola Solutions MOTOTRBO radios for your critical communications. Now, you can protect these radios against normal wear and tear and more with Service from the Start – one of the most extensive service offerings available.

This unique offering comprises fast turnaround times, expert telephone technical support and access to the latest software releases all backed by Motorola's global infrastructure, highly qualified support technicians and certified repair facilities. You'll get multi-year technical support and repair coverage, eliminating 'surprise' repair costs and providing the investment protection you need to reduce your total cost of ownership.

To ensure our service meets your needs we have a range of options you can add to your Service from the Start contract. Need a faster repair response? Motorola offers an expedited repair, with our Priority Two-Day Repair Option. Or select our Cosmetic Refurbishment Option to keep your radios looking like new. If you want to keep your devices operating at peak capacity, you will be interested in building our Battery Replacement Option into your service agreement.

## AT-A-GLANCE: SERVICE FROM THE START VS. WARRANTY

<i>Services</i>	<i>Warranty</i>	<i>SfS Lite</i>	<i>SfS Essential</i>	<i>SfS Comprehensive</i>
Coverage Period	24 months	3 or 5 Years	3 or 5 Years	3 or 5 Years
Repair Turnaround Time (In House)	10+ days	10 days	5 days	5 days
Normal wear & tear	Defects Only	Defects Only	✓	✓
Helpdesk Technical Support Response Time (8x5)	Not Available	Not Available	4 hr response	4 hr response
Shipping	1-way	1-way	2-way	2-way
Software Maintenance	Defects Only	Not Available	✓	✓
Accidental damage	Not Available	Not Available	Not Available	✓
Battery Replacement	Not Available	Not Available	Option	Option
Cosmetic Refurbishment	Not Available	Not Available	Option	Option
Priority Turnaround Time (2 days)	Not Available	Not Available	Option	Option

## Part Numbers and Pricing

The following part numbers should be used to order Service from the Start. They can be accessed at Motorola Online (MOL) by either using the 'Quick Buy' feature or by searching and selecting the appropriate part number using the 'Search Catalog' feature.

Model	Part number description	No. Years	Part Number	List Price
MOTOTRBO	3YR SFS LITE MOTOTRBO	3Yrs	GMLN5376A	\$37.50
	5YR SFS LITE MOTOTRBO	5Yrs	GMLN5377A	\$82.50
	3YR SFS ESSENTIAL MOTOTRBO	3Yrs	GM0261A	\$84.00
	5YR SFS ESSENTIAL MOTOTRBO	5Yrs	GM0262A	\$125.00
	3YR SFS WITH COMPREHENSIVE COVERAGE MOTOTRBO	3Yrs	GM0263A	\$120.00
	5YR SFS WITH COMPREHENSIVE COVERAGE MOTOTRBO	5Yrs	GM0264A	\$200.00
MOTOTRBO Options	ADD: 3YR PMNN4104 BTRY REPLACE MOTOTRBO HANDPORTABLE	3Yrs	QA03361AA	\$68.00
	ADD: 5YR PMNN4104 BTRY REPLACE MOTOTRBO HANDPORTABLE	5Yrs	QA03378AA	\$132.00
	ADD: 3YR PMNN4101 BTRY REPLACE MOTOTRBO HANDPORTABLE	3Yrs	QA03362AA	\$111.00
	ADD: 5YR PMNN4101 BTRY REPLACE MOTOTRBO HANDPORTABLE	5Yrs	QA03379AA	\$212.00
	ADD: 3YR PMNN4102 BTRY REPLACE MOTOTRBO HANDPORTABLE	3Yrs	QA03363AA	\$131.00
	ADD: 5YR PMNN4102 BTRY REPLACE MOTOTRBO HANDPORTABLE	5Yrs	QA03380AA	\$247.00
	ADD: 3YR PMNN4103 BTRY REPLACE MOTOTRBO HANDPORTABLE	3Yrs	QA03364AA	\$135.00
	ADD: 5YR PMNN4103 BTRY REPLACE MOTOTRBO HANDPORTABLE	5Yrs	QA03381AA	\$255.00
	ADD: 3YR NNTN8129 BTRY REPLACE MOTOTRBO HANDPORTABLE	3Yrs	QA03366AA	\$167.00
	ADD: 5YR NNTN8129 BTRY REPLACE MOTOTRBO HANDPORTABLE	5Yrs	QA03382AA	\$315.00
	ADD: 3YR PMNN4407 BTRY REPLACE MOTOTRBO HANDPORTABLE	3Yrs	QA03367AA	\$113.00
	ADD: 5YR PMNN4407 BTRY REPLACE MOTOTRBO HANDPORTABLE	5Yrs	QA03383AA	\$213.00
	ADD: 3YR PMNN4409 BTRY REPLACE MOTOTRBO HANDPORTABLE	3Yrs	QA03392AA	\$135.00
	ADD: 5YR PMNN4409 BTRY REPLACE MOTOTRBO HANDPORTABLE	5Yrs	QA03368AA	\$255.00
	ADD: 3YR PMNN4412 BTRY REPLACE MOTOTRBO HANDPORTABLE	3Yrs	QA03371AA	\$63.00
	ADD: 5YR PMNN4412 BTRY REPLACE MOTOTRBO HANDPORTABLE	5Yrs	QA03391AA	\$119.00
	ADD: 3YR PMNN4415 BTRY REPLACE MOTOTRBO HANDPORTABLE	3Yrs	QA03372AA	\$54.00
	ADD: 5YR PMNN4415 BTRY REPLACE MOTOTRBO HANDPORTABLE	5Yrs	QA03384AA	\$102.00
	ADD: 3YR PMNN4416 BTRY REPLACE MOTOTRBO HANDPORTABLE	3Yrs	QA03373AA	\$81.00
	ADD: 5YR PMNN4416 BTRY REPLACE MOTOTRBO HANDPORTABLE	5Yrs	QA03385AA	\$153.00
	ADD: 3YR PMNN4417 BTRY REPLACE MOTOTRBO HANDPORTABLE	3Yrs	QA03374AA	\$90.00
	ADD: 5YR PMNN4417 BTRY REPLACE MOTOTRBO HANDPORTABLE	5Yrs	QA03386AA	\$170.00
	ADD: 3YR PMNN4418 BTRY REPLACE MOTOTRBO HANDPORTABLE	3Yrs	QA03375AA	\$113.00
	ADD: 5YR PMNN4418 BTRY REPLACE MOTOTRBO HANDPORTABLE	5Yrs	QA03387AA	\$213.00
	ADD: 3YR HKNN4013 BTRY REPLACE MOTOTRBO HANDPORTABLE	3Yrs	QA03376AA	\$41.00
	ADD: 5YR HKNN4013 BTRY REPLACE MOTOTRBO HANDPORTABLE	5Yrs	QA03388AA	\$77.00
	ADD: 3YR PMNN4425 BTRY REPLACE MOTOTRBO HANDPORTABLE	3Yrs	QA03360AA	\$32.00
	ADD: 5YR PMNN4425 BTRY REPLACE MOTOTRBO HANDPORTABLE	5Yrs	QA03389AA	\$60.00
	ADD: 3YR PMNN4440A BTRY REPLACE MOTOTRBO DP3441	3Yrs	QA04117AA	\$90.00
	ADD: 5YR PMNN4440A BTRY REPLACE MOTOTRBO DP3441	5Yrs	QA04106AA	\$175.00
	ADD: 3YR PMNN4251AR BTRY REPLACE MOTOTRBO DP1000 Series	3Yrs	QA04118AA	\$43.00
	ADD: 5YR PMNN4251AR BTRY REPLACE MOTOTRBO DP1000 Series	5Yrs	QA04107AA	\$84.00
	ADD: 3YR PMNN4253AR BTRY REPLACE MOTOTRBO DP1000 Series	3Yrs	QA04119AA	\$68.00
	ADD: 5YR PMNN4253AR BTRY REPLACE MOTOTRBO DP1000 Series	5Yrs	QA04108AA	\$132.00
	ADD: 3YR PMNN4254AR BTRY REPLACE MOTOTRBO DP1000 Series	3Yrs	QA04102AA	\$60.00
	ADD: 5YR PMNN4254AR BTRY REPLACE MOTOTRBO DP1000 Series	5Yrs	QA04109AA	\$116.00
	ADD: 3YR NNTN4851A BTRY REPLACE MOTOTRBO DP1000 Series	3Yrs	QA04103AA	\$38.00
	ADD: 5YR NNTN4851A BTRY REPLACE MOTOTRBO DP1000 Series	5Yrs	QA04110AA	\$74.00
	ADD: 3YR NNTN4970A BTRY REPLACE MOTOTRBO DP1000 Series	3Yrs	QA04104AA	\$68.00
	ADD: 5YR NNTN4970A BTRY REPLACE MOTOTRBO DP1000 Series	5Yrs	QA04111AA	\$132.00
	ADD: 3YR NNTN4497CR BTRY REPLACE MOTOTRBO DP1000 Series	3Yrs	QA04105AA	\$64.00
	ADD: 5YR NNTN4497CR BTRY REPLACE MOTOTRBO DP1000 Series	5Yrs	QA04112AA	\$124.00
	ADD: 3YR COSMETIC REFURB MOTOTRBO	3Yrs	QA03369AA	\$19.00
	ADD: 5YR COSMETIC REFURB MOTOTRBO	5Yrs	QA03370AA	\$32.00
	ADD: 3YR 2 DAY PRIORITY REPAIR MOTOTRBO	3Yrs	QA03377AA	\$17.00
	ADD: 5YR 2 DAY PRIORITY REPAIR MOTOTRBO	5Yrs	QA03390AA	\$25.00
MOTOTRBO Specialist	3YR SFS LITE MOTOTRBO SPECIALIST	3Yrs	GMLN5378A	\$49.00
	5YR SFS LITE MOTOTRBO SPECIALIST	5Yrs	GMLN5379A	\$107.00
	3YR SFS ESSENTIAL MOTOTRBO SPECIALIST	3Yrs	GM0273A	\$118.00
	5YR SFS ESSENTIAL MOTOTRBO SPECIALIST	5Yrs	GM0274A	\$177.00
	3YR SFS WITH COMPREHENSIVE COVERAGE MOTOTRBO SPECIALIST	3Yrs	GM0272A	\$180.00
	5YR SFS WITH COMPREHENSIVE COVERAGE MOTOTRBO SPECIALIST	5Yrs	GM0275A	\$300.00
MOTOTRBO Specialist Options	ADD: 3YR NNTN8359 BTRY REPLACE MOTOTRBO SPECIALIST HANDPORTABLE	3Yrs	QA03860AA	\$288.00
	ADD: 5YR NNTN8359 BTRY REPLACE MOTOTRBO SPECIALIST HANDPORTABLE	5Yrs	QA03861AA	\$544.00
	ADD: 3YR COSMETIC REFURB MOTOTRBO SPECIALIST	3Yrs	QA03369AB	\$38.00
	ADD: 5YR COSMETIC REFURB MOTOTRBO SPECIALIST	5Yrs	QA03370AB	\$63.00
	ADD: 3YR 2 DAY PRIORITY REPAIR MOTOTRBO SPECIALIST	3Yrs	QA03377AB	\$17.00
	ADD: 5YR 2 DAY PRIORITY REPAIR MOTOTRBO SPECIALIST	5Yrs	QA03390AB	\$25.00

For more details on how to order Service from the Start for MOTOTRBO ATEX or Service from the Start LITE, please refer to the ordering guide at Motorola Online.