

# MOTOTRBOTM DM4000 SERIES ACCESSORIES

#### **WORK SMARTER WHEREVER WORK TAKES YOU**



Delivery drivers or freight shippers, unloading cargo or crawling in traffic, how do you keep your fleet in touch and your customers in the loop? MOTOTRBO<sup>TM</sup> digital solutions can transform your enterprise and make employee interactions smarter and safer. Our DM4000 Series radios have expanded capabilities, like full colour displays and integrated data, to empower people like never before.

That's why it's critical to choose the only accessories certified to perform with MOTOTRBO radios. Only Motorola Original Accessories are developed and tested with Motorola radios as a complete system to ensure optimal performance, reliability and regulatory compliance.

Our DM4000 Series accessories help remaster your workflow — with forward-thinking features like integrated Bluetooth® and Intelligent Audio — so you can collaborate more efficiently, wherever your people go.

### BE SAFER WITH SMARTER ACCESSORIES

Our exclusive IMPRES Smart Audio accessories communicate with the radio to suppress ambient noise, improve voice intelligibility and amplify loudness — even with road noise and traffic. Automatic Gain Control (AGC) adds another layer of exceptional audio. It detects changes in voice levels from the individual talking, then increases or decreases microphone gain so the listener hears you clearly regardless of how loudly or quietly you are talking into your radio accessory.

IMPRES accessories make communicating on the road smarter and safer. A new keypad microphone has a fourway navigation button to make accessing critical features on the large colour display, dialling telephone numbers and sending text messages easy. The heavy-duty microphone is an easy to use option when wearing gloves.

### INTELLIGENT AUDIO TAKES YOU FARTHER

Our DM4000 Series mobile radios offer a smart feature in digital mode —Intelligent Audio — that adjusts radio volume to fit the environment's noise level. Your workforce can also enjoy the benefits of Intelligent Audio with select audio accessories.

Plug in an IMPRES accessory and it instantly sets the volume level and enhances the Intelligent Audio capabilities on your mobile radio. With IMPRES, your mobile not only recognises the accessory and loads the correct profile to optimise audio performance, but combined with Intelligent Audio it intuitively adjusts volume to compensate for background noise.

#### **INTEGRATED BLUETOOTH GOES MOBILE**

Improve the mobility of your work teams without wires getting tangled. The DM4000 Series are the first MOTOTRBO mobiles to embed Bluetooth audio right in the radio so no adapter is needed. Now your drivers can check on packages or walk around the loading dock and stay connected within 10 metres of their radio. And Motorola's unique Operations Critical Wireless Earpiece is so comfortable and durable, they can wear it all day.

#### **HANDS-FREE MAKES IT EASY**

Whether your crews need to answer dispatch or report from the road, the DM4000 Series accessories offer a wide range of options that enable easy installation, space-saving mounting solutions, hands-free use in the vehicle or dispatch communications in the office. A full portfolio of integrated GPS and non-GPS antennas are available to ensure you get the coverage you need with your DM4000 Series mobile radio.





## ACCESSORIES COMPATIBLE WITH MOTOTRBO DM4000 SERIES MOBILE RADIOS

MOBILE M	IICROPHONES
RMN5127 <sup>1,2</sup>	IMPRES Keypad Microphone with 4-way navigation for DM4000 Series mobile only
RMN50521	Standard Compact Microphone
RMN50531	IMPRES Heavy Duty Microphone
HMN40981	IMPRES Telephone Style Handset
RMN50541	IMPRES Visor Microphone
PMKN4033	Microphone Extension Cable for RMN5052 - 10 feet
PMKN4034	Microphone Extension Cable for RMN5052 - 20 feet
HLN9073	Microphone Hang-Up Clip

WIRELESS	ACCESSORIES
GMTN63561	Operations Critical Wireless Earpiece with 12" cable
NNTN8191	Wireless Push-to-Talk Pod
NTN2572	Replacement Wireless Earpiece, 12" cable

PROGRAM	MING CABLES AND OTHER ACCESSORIES
PMKN4010	Mobile and Repeater Rear Programming Cable
HKN6184	Mobile Front Programming Cable
PMLN5072	Hardware Kit for Rear Accessory Connector
PMKN4016	Mobile & Repeater Rear Connector Programming and Test Cable
PMKN4018	Mobile and Repeater Rear Accessory Connector Universal Cable
PMLN6024S	BT/GPS Option Board
PMLN5718S	Option Board Upgrade Kit

<b>ANTENNAS</b>	
THROUGH-HO	DLE MOUNT ANTENNAS
RAD4198	136–144 MHz, ¼ Wave Through-Hole Mount
RAD4199	146–150.8 MHz, ¼ Wave Through-Hole Mount
RAD4200	150—8-162 MHz, ¼ Wave Through-Hole Mount
RAD4201	162–174 MHz, ¼ Wave Through-Hole Mount
RAE4151	403–430 MHz, ¼ Wave Through-Hole Mount
RAE4152	450–470 MHz, ¼ Wave Through-Hole Mount
RAE4158	406–420 MHz, 3.5dB gain Through-Hole Mount
RAE4154	450-470 MHz, 3.5 dB Gain Through-Hole Mount
HAE6021	403-527MHZ 2.0 dB Gain BNC
GPS ONLY AC	TIVE ANTENNAS
PMAN4000	Fixed Mount GPS Active Antenna
PMAN4001	Glass Mount GPS Active Antenna
PMAN4002	Magnetic Mount GPS Active Antenna
PMAN4003	GPS/NMO Mount Base Only BNC
PMAN4004	GPS/NMO Mount Base Antenna Mini-U
COMBINATIO	ON GPS/RF ANTENNAS
RAD4219	136-144 MHz, Combo GPS/VHF ¼ Wave Through-Hole Mount
RAD4220	146-150.8 MHz, Combo GPS/VHF ¼ Wave Through-Hole Mount
RAD4221	150.8—162 MHz, Combo GPS/VHF ¼ Wave Through-Hole Mount
RAD4222	162–174 MHz, Combo GPS/VHF ¼ Wave Through-Hole Mount
PMAE4035	403—430 MHz, Combo GPS/UHF ¼ Wave Through-Hole Mount
PMAE4037	450—470 MHz, Combo GPS/UHF ¼ Wave Through-Hole Mount
PMAE4036	406–420 MHz, Combo GPS/UHF 3.5dB Gain Through-Hole Mount
PMAE4038	450–470 MHz, Combo GPS/UHF 5dB Gain Through-Hole Mount
HAE6017	403-527 MHz, Combo GPS/UHF 2dB BNC

#### **FACT SHEET** MOTOTRBO DM4000 SERIES ACCESSORIES

CONTROLS	STATION ACCESSORIES
RMN5050	Desktop Microphone
RSN4002	13W External Speaker
RSN4003	7.5W External Speaker
RSN4004	5W External Speaker
GLN7318	Desktop Tray without speaker
RSN4005	Desktop Tray with speaker
HKN9088	Mobile Mini-U Antenna Adapter, 8 foot cable
HKN9557	PL259/Mini-U Antenna Adapter, 8-foot Cable
HPN4007	Power Supply, 1-60W
GPN6145	Switchmode Power Supply, 1-25W
GKN6266	Power Supply Cable for switchmode power supply

EXTERNA	AL PUSH-TO-TALK ACCESSORIES
RLN5929	Emergency Footswitch
RLN5926	Pushbutton with push-to-talk
MOUNTI	NG AND INSTALLATION ACCESSORIES
<b>MOUNT</b> II RLN6466	NG AND INSTALLATION ACCESSORIES Low Profile Trunnion Kit
RLN6466	Low Profile Trunnion Kit
RLN6466 RLN6467	Low Profile Trunnion Kit High Profile Trunnion Kit

Power Cable to Battery - 10 foot, 15 amp

Power Cable to Battery - 20 foot, 15 amp

Power Cable to Battery - 10 foot, 20 amp

Ignition Sense cable

HKN4137

HKN4192

HKN4191

RKN4136

For more information on how to make sleek and stylish work for you, visit motorolasolutions.com/mototrbo or find your closest Motorola representative or authorised Partner at www.motorola.com/Business/XU-EN/Contact\_Us

MOTO**TRBO** DIGITAL REMASTERED.

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<sup>&</sup>lt;sup>1</sup> These audio accessories have been optimised to work with the Intelligent Audio feature

<sup>&</sup>lt;sup>2</sup> This microphone is only compatible with the DM4600 and DM4601