



MOTOTRBO™ 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™ 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 four-way 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.



FACT SHEET

MOTOTRBO DM4000 SERIES ACCESSORIES

**ACCESSORIES COMPATIBLE WITH
MOTOTRBO DM4000 SERIES MOBILE RADIOS****MOBILE MICROPHONES**

| | |
|------------------------|--|
| RMN5127 ^{1/2} | IMPRES Keypad Microphone with 4-way navigation for DM4000 Series mobile only |
| RMN5052 ¹ | Standard Compact Microphone |
| RMN5053 ¹ | IMPRES Heavy Duty Microphone |
| HMN4098 ¹ | IMPRES Telephone Style Handset |
| RMN5054 ¹ | 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

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|-----------------------|--|
| GMTN6356 ¹ | Operations Critical Wireless Earpiece with 12" cable |
| NNTN8191 | Wireless Push-to-Talk Pod |
| NTN2572 | Replacement Wireless Earpiece, 12" cable |

PROGRAMMING CABLES AND OTHER ACCESSORIES

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|-----------|--|
| 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 |

ANTENNAS**THROUGH-HOLE MOUNT ANTENNAS**

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|---------|---|
| 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 ACTIVE ANTENNAS

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|----------|-----------------------------------|
| 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 |

COMBINATION GPS/RF ANTENNAS

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|----------|--|
| 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 |

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MOTOTRBO DM4000 SERIES ACCESSORIES

CONTROL 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 |

EXTERNAL PUSH-TO-TALK ACCESSORIES

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|---------|------------------------------|
| RLN5929 | Emergency Footswitch |
| RLN5926 | Pushbutton with push-to-talk |

MOUNTING AND INSTALLATION ACCESSORIES

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|---------|--|
| RLN6466 | Low Profile Trunnion Kit |
| RLN6467 | High Profile Trunnion Kit |
| RLN6468 | Key Lock Trunnion Kit |
| RLN6465 | In-Dash Mounting Kit - DIN |
| HKN4137 | Power Cable to Battery - 10 foot, 15 amp |
| HKN4192 | Power Cable to Battery - 20 foot, 15 amp |
| HKN4191 | Power Cable to Battery - 10 foot, 20 amp |
| RKN4136 | Ignition Sense cable |

¹ These audio accessories have been optimised to work with the Intelligent Audio feature

² This microphone is only compatible with the DM4600 and DM4601

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

MOTOTRBO
DIGITAL
REMASTERED.

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Teleteknik AB
Ringvägen 42
118 67 Stockholm

www.teleteknik.com
+46 8 720 20 00