

MDM28xxx

DM4401e

Digital Mobile Radio (GPS)



## Description

With this dynamic evolution of MOTOTRBO digital two-way radios, you're better connected, safer and more productive. The DM4000e Series is designed for the skilled professional who refuses to compromise. With high-performance integrated voice and data, and advanced features for efficient operation, these next-generation radios deliver complete connectivity to your organisation.

Here's what's new in these next-generation radios:

- ✓ Bluetooth® 4.0
- ✓ indoor location tracking
- ✓ Multi-constellation Global Navigation System
- ✓ Integrated Wi-Fi®
- ✓ Over-the-air software updates

#### Functions:

- UHF1 (403-470MHz) LP/HP; VHF (136-174MHz) LP/HP; UHF2 (450-527MHz) LP-HP; 300R1 (300-360MHz) LP-HP; 300R2 (350-400MHz) LP-HP
- Channel Spacing 12.5/20/25kHz (UHF/VHF/300); 12.5/25kHz (UHF2)
- IP54 rated
- 99 channels
- 2-digit numerical display
- 3 watt built-in loudspeaker for clear audio
- Rugged front & rear accessory connectors
- Accessory connector supports USB interface
- Large, easy-to-use volume/channel knob
- 4 programmable buttons to improve ease-of-use and increase operator efficiency
- Multi-coloured LED indicators provide clear feedback on radio operating status
- Quick, easy-to-use Group, Individual and All-call capability
- PTT ID helps improve communications efficiency and system discipline
- Remote Monitor features help ensure employee safety and enable fast assessment of remote user status
- Elegant channel scanning schemes help ensure calls are received first time every time
- Intelligent Audio feature automatically adjusts the radio volume according to the environment's noise level
- Voice announcement of channel change and feature activation
- 5 Tone analogue feature support
- Basic / Enhanced Privacy
- AES256 Encryption via Software Purchase
- VOX Capability
- Integrated GNSS (GPS and GLONASS)
- Integrated Bluetooth 4.0 LE for wireless and data
- Integrated Wi-Fi (OTA Software Updates and ADK) via Software Purchase
- Indoor Location Tracking via Software Purchase
- Direct Mode (including Dual Capacity Direct Mode)
- IP Site Connect (Single and Multi-Site)
- Capacity Plus (Single and Multi-Site)
- Capacity Max via Software Purchase
- Connect Plus via Hardware and Software Purchase
- Memory enhancement (128MB RAM & 256MB Flash memory)