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DP4601e

Digital Portable Radio (GPS)

Description

With this dynamic evolution of MOTOTRBO™ digital two-way radios, you're better connected, safer and more productive. The DP4000e 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.

Functions:

- VHF (136-174MHz); UHF (403-527MHz)
- 1000 channels
- Large Full-colour, 5-line display - operating in Day or Night mode for easy viewing
- Tri-colour LED for clear visual feedback on radio operating status
- Easy-to-use menu navigation keys enable intuitive user interface
- Large, textured push-to-talk button for ease of use
- 5 programmable buttons to improve ease-of-use and increase operator efficiency
- Emergency button to help ensure rapid response to critical incidents
- Quick, easy-to-use Group, Individual and All-call capability

- Digital Phone Patch capability
- Sophisticated Emergency Calls help ensure employee safety
- 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
- Basic / Enhanced Privacy
- AES256 Encryption via Software Purchase
- VOX Capability
- Transmit Interrupt
- Lone Worker
- 5 Tone Signaling
- Option Board 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
- Integrated man-down via Software Purchase
- Indoor Location Tracking via Software Purchase
- Intelligent Audio allowing the radio volume to automatically adjust to compensate for background noise.
- IP68 environmental sealing helps ensure continued operation in tough working conditions
- New TIA4950 HazLoc certification options
- 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)
- Audio improvements (loudness and quality)
- Improved range
- Battery life improvements
- Support for vibrating belt clip