

48_MDHxx

UHF Radio DP4801e

Digital Portable Radio (GPS)

This item has been replaced by the R7 series UHF Radios, some spare parts may be available in the market.

This item is also discontinued by Motorola.

Description

Functions:
• VHF (136-174MHz); 300R1 (300-360MHz); 300R2 (350-400MHz); UHF (403-527MHz)
• Hardware options for Standard, MPT or ConnectPlus
• 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
• Full Alphanumeric Keypad enables flexible radio operation and text messaging
• 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
• Roman, Arabic, Cyrillic and Hebrew keypad options
• Digital Phone Patch capability
• Sophisticated Emergency Calls help ensure employee safety
• 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 Signalling
• Option Board Capability
• Integrated GNSS (GPS and GLONASS)
• Integrated Bluetooth 4.0 LE
• 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

www.zenitel.com info@zenitel.com Last revision date: 2026-10-21 09:16

Zenitel and its subsidiaries assume no responsibility for any errors that may appear in this publication, or for damages arising from the information therein. Zenitel products are developed and marketed by Zenitel. The company's Quality Assurance System is certified to meet the requirements in NS-EN ISO 9001. Zenitel reserves the right to modify designs and alter specifications without notice.

ZENITEL PROPRIETARY. This document and its supplementing elements, contain Zenitel or third party information which is proprietary and confidential. Any disclosure, copying, distribution or use is prohibited, if not otherwise explicitly agreed in writing with Zenitel. Any authorized reproduction, in part or in whole, must include this legend; Zenitel – All rights reserved.

- 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
- Audio improvements
- Improved range
- Battery life improvements
- Support for vibrating belt clip

www.zenitel.com info@zenitel.com Last revision date: 2026-10-21 09:16

Zenitel and its subsidiaries assume no responsibility for any errors that may appear in this publication, or for damages arising from the information therein. Zenitel products are developed and marketed by Zenitel. The company's Quality Assurance System is certified to meet the requirements in NS-EN ISO 9001. Zenitel reserves the right to modify designs and alter specifications without notice.

ZENITEL PROPRIETARY. This document and its supplementing elements, contain Zenitel or third party information which is proprietary and confidential. Any disclosure, copying, distribution or use is prohibited, if not otherwise explicitly agreed in writing with Zenitel. Any authorized reproduction, in part or in whole, must include this legend; Zenitel – All rights reserved.