

## Mobile Radio Station Motorola DM4600e

100300

The DM4600e is a digital mobile two way radio from Motorola. Available for both UHF and VHF frequencies, the DM4600e has a channel capacity of 99 allowing for ample communications between a team. IP54 protection means that the radio has a limited Ingres protection against dust, whilst also being safeguarded against splashes of water. The DM4600e comes as standard with a 25w power output, but for an additional cost this can be upped to 40-45w.

Available to be mounted on the dashboard of a vehicle, this can be done via the purchase of a mounting kit as seen in the drop-down menus to the right. The front of the radio is made up of an alphanumeric display alongside 4 programmable buttons allowing for customization to the users needs, also having rugged front and rear accessory connectors present.

Multi-coloured LED indicators give the operator clear feedback on the operating status of the radio, whilst a 3 watt built-in front mounted loudspeaker is present for concise and clear audio. The DM4600e is also built to military standards (MIL-STD-810 C/D/E/F/G) meaning that it is rugged and reliable, tested in a variety of working conditions to ensure its reliability in a variety of work places.

The Motorola DM4600e is an ETSI DMR Standards compliant digital radio that offers crystal clear digital audio and data compatible communications.

## **Key Features:**

- IP54 Rated
- 1000 Channels
- · Lone Worker
- Capacity Plus Ready
- 4 Line Alphanumeric Display
- Caller Display
- 1 To 1 Private Calling

## **Technical specifications**

- UHF1, UHF2, VHF
- IP54 rated
- 1000 Channels
- 3 Watt built in loudspeaker for clear audio
- Intuitive menu driven user interface
- Front and rear connectors which supports USB interface

- Group, Individual and All-call capability
- PTT ID
- Remote monitor features
- Intelligent Audio
- Channel change and feature activation voice announcement
- Basic and enhanced privacy
- AES256 Encryption Via software purchase
- VOX Capability
- Lone Worker
- IP Site Connect, Capacity Plus, Capacity Max and Connect plus via software purchase

