



## UDR-400E , UDR-100E

Tough just got smarter

BERGEN?

### DMR PORTABLE RADIO

- ◆ Uses HIGH END PROCESSOR, not lower tier IC.
  - ◆ Fully compliant with CE and FCC certification
  - ◆ UHF: 400-480 MHZ. VHF: 136-174 MHZ.
  - ◆ 1024 Channels & 10 Zones.
  - ◆ IP67 & Mil Specification 810 G
  - ◆ Encryption - ARC4
  - ◆ 100% extra charging capability with 1+1 fast charger
  - ◆ Best in class 2600 mAh Lithium Ion battery as standard - 17+ hours on 5/5/90 duty cycle
  - ◆ Lone worker & Emergency call
  - ◆ Repeater talk around
  - ◆ All call, Group call, Individual call
  - ◆ SMS (Short Message Service)
  - ◆ Mic Gain
  - ◆ Keypad Lock
  - ◆ Digital Vox, Analogue Vox
  - ◆ Time out timer
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- **IP Roaming**
  - **TX Interrupt**
  - **Encryption - AES 128, 192, 256 BIT**
  - **MIC AGC**
  - **Black Out**

Frequency: 136 ~ 174 MHZ (VHF), 400 ~ 480 MHZ (UHF), Power output:: 5W/2W (VHF) 4.8W/2W (UHF), Modulation: 4FSK, Vocoder: AMBE+2, IMD: 60dB+, Selectivity 60dB+, Sensitivity: 0.22uV, Frequency stability: +/- 1ppm, Battery: 7.5V, 2600 mAh (17+ hours duty cycle on 5/5/90 duty cycle). Dimensions: Compact: 103 x 57 x 36.5 (mm) Weight: 275g (9.7oz) with battery, belt clip and aerial.

◆ Standard specification, ● Optional - check full specification with your dealer.

Specification may differ in some regions and may change with ongoing improvements and developments  
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