

DM-600



产品功能/Function:

- 组呼/单呼功能/Group Call/Single Callback Function
- 数字短信功能/数字加密/Digital Messaging/Digital Encryption
- 32个信道功能(区域1区域2)/32 Channel Function (Zone 1 Zone 2)
- 脱网功能/Talk Around Function
- 紧急报警功能/Emergency Alarm Function
- IP66防尘防水/IP66 Dust Proof/Waterproof
- DTMF信令(选购)/DTMF Signaling(Optional)
- 尾音消除功能/End-tone Elimination Function
- GPS定位(选购)/GPS Positioning (Optional)
- 宽窄带选择/Broadband and Narrowband Selection
- 高低功率选择/High/Low Power Selection
- DMR通讯加密功能/DMR Communication Encryption
- 数字通讯、数字加密/Digital Messaging Function/Digital Encryption

技术规格/Technical Specifications:

| 整体部分/GENERAL | | | |
|---------------------------------------|---|---|---|
| 频率范围 Frequency Range | VHF: 136-174MHz UHF: 400-480MHz | 天线阻抗 Antenna Impedenc | 50Ω |
| 额定电压 Working Voltage | DC7.4V | 工作方式 Operating Mod | 同频单工或异频单工 SAME FREQUENCY SIMPLEX OPERATION OR DIFFERENT FREQUENCY SIMPLEX OPERATION |
| 使用温度范围 Work Temperature | -20°C - +50°C | 电池容量 Battery Capacity | 2200mAh |
| 记忆频道 Channel | 1000 | 尺寸 Size | 140x60x38mm |
| 频率稳定度 Frequency Stability | ±2.5ppm | 重量 Weight | 245g |
| 发射部分/TRANSMITTER | | | |
| 4FSK数字调制方式 4FSK digital modulation | 12.5KHz(Data Only):7K60FXD 12.5KHz(Data+Voice):7K60FXE | 残余辐射 Spurious Radition | <-60dB |
| 调制方式 Modulation Type | 4FSK | 数字协议 Digital protocol | ETSI TS 102 361-1, -2, -3 |
| 最大频偏 Maximum Frequency Deviation | ≤5KHz | 数字语音编解码 Digital voice codec | AMBE+2™ |
| 接收部分/RECEIVER | | | |
| 接收灵敏度 Receive Sensitivity | ≤0.16uV(12dB SINAD) | 音频功率 Antenna Impedenc | ≥400mW |
| 静噪灵敏度 Modulation Type | ≤0.2uV | 邻近信道灵敏度 Adjacent channel Sensitivity | ≤100mA |
| 邻道选择性 Adjaceng Channel Selectivity | ≤50dB | 噪声响应 Noise Response | ≤20mA |