

# DM-560



## 产品功能/Function:

- CTCSS/DCS静音码/CTCSS/DCS Mute Code
- 声控/VOX Function
- 高低功率选择/High/Low Power
- 宽窄带选择/Wide/Narrow Band
- 扫描功能/Scan
- 尾音消除/End-tone Elimination
- 低压提醒/Low Power Alerts
- DTMF信令(选购)/DTMF Signaling(Optional)
- 按键自定义/Customize Keyboard
- 数字加密/Digital Encryption
- 紧急报警/emergency Alarm
- 单呼、群呼/Individual Call/Group Call
- 短信功能/Messaging Function
- 录音功能(选购)/voice Recording(Optional)
- GPS功能(选购)/GPS(Optional)
- IP66防尘防水/IP66 Dust Proof/Waterproof

## 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 - +60°C	电池容量 Battery Capacity	2200mAh
记忆频道 Channel	1000	尺寸 Size	140x60x38mm
频率稳定性 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	残波辐射 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 Adjacenc Channel Selectivity	≤50dB	噪音响应 Noise Response	≤20mA