



Team Talky

PMR 446 License Free
FM Transceiver



| | | |
|---------------|---------------|-------------|
| | Squelch noise | |
| High power | | Scan |
| | Low power | |
| CH with CTCSS | | CH with DCS |

Team Talky

- LED display
- 99 Channels
- Power Output 0.5W
- PTT prompt tone
- Menu Display Mode
- Low battery strength display
- Channel Number/Name display

General specification

| Name | PMR FM TRANSCEIVER |
|-----------------------|--------------------|
| Model | Team Talky |
| Frequency Band | UHF |
| Channel capacity | 99 |
| Frequency Range | 446 - 446.2 MHz |
| RF output | 0.5 W |
| Dimension | 92 X 56 X 28mm |
| Rated voltage | DC: 3.7 V |
| Operating Temperature | -20°C ~ ±60°C |

Receiver

| | |
|----------------------|------------------------------------|
| Frequency range | 446 - 446.2 MHz |
| Channel spacing(KHz) | 12.5 KHz |
| Sensitivity | 0.20uV |
| Squelch sensitivity | 0.18uV |
| Selectivity | ≥ 60dB@12.5KHz / ≥ 65dB@12KHz |
| Intermodulation | ≥ 65dB |
| Spurious rejection | ≥ 60dB |
| Image rejection | ≥ 65dB |
| FM noise | ≤ - 40dB@12.5KHz / ≤ 45dB@25KHz |
| RX bandwidth | ≤ ± 7KHz@12.5KHz / ≤ ± 16KHz@25KHz |
| Audio response | + 1、 - 3 dB |
| Audio power | ≥ 1W |
| Audio distortion | ≤ 3% |

Transmitter

| | |
|---------------------|---------------------------------------|
| Frequency Band | UHF |
| Channel Spacing | 12.5 KHz |
| Frequency Stability | ± 1.5 PPM |
| Frequency Range | 446 - 446.2 MHz |
| Power output | 0.5 W |
| Modulation Limit | ≤ ± 2.5KHz@12.5KHz / ≤ ± 5.0KHz@25KHz |
| FM Hum and noise | - 40dB@12.5KHz / - 45dB@25KHz |
| Audio distortion | < 3 % |
| Audio response | 12.5 KHz |

- ◆ VOX
- ◆ 107 DCS
- ◆ 53 CTCSS
- ◆ Priority Scan
- ◆ Channel Scan
- ◆ Hi/Low Power
- ◆ Time-out Timer
- ◆ Voice Annunciation
- ◆ Multiple Call Tones
- ◆ Low Battery Alert
- ◆ PC Programmable
- ◆ Busy Channel Lockout
- ◆ Selectable Squelch Level
- ◆ CO/TO/SE Scan Switchable

Accessories & Optional



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