



SPEED TECHNOLOGY®

An ISO 9001 : 2015 Certified Company

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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



Team Talky

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

