

T5

Analog transceiver

Product Features:

- FM radio

• Dual PTT

• Voice companding

• Talkaround function

• One-touch group call

• Anti-broken frequency

• Two-way noise reduction

• Reverse frequency function

• One-touch emergency alert

• Special CTCSS/DCS (private tone)

• VOX (voice-activated transmit)
- Scan function

• Dual-band (UV)

• Scrambling function

• Frequency scanning

• Busy channel lockout

• Scrambling function

• Frequency scanning

• Busy channel lockout

• Anti-broken frequency

• Two-way noise reduction

• Reverse frequency function

• One-touch emergency alert

• Special CTCSS/DCS (private tone)

• VOX (voice-activated transmit)
- (frequency matching/copy function)

Optional Features:

- Waterproof
- Bluetooth



Established on **1988**
Focus on two way radios



Product Information

Features

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• Frequency scanning
- Voice companding

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• Anti-broken frequency

• Frequency matching/copy function

Specifications

SPECIFICATION		TRANSMITTER		RECEIVER	
Frequency Range	144-148MHz/ 430-440MHz	Output Power	10W	Reference Sensitivity	≤ 0.25uV / ≤ 0.3uV
Number of Channels	256	Current	≤ 2.7A	Squelch Sensitivity	≤ 0.2uV / ≤ 0.25uV
Bandwidth	12.5 KHz / 25 KHz	Modulation Distortion	<5%(300-3000Hz)	Audio Power	≥ 300mW
Operating Voltage	7.4V DC	Maximum Frequency Deviation	≤ 5KHz / ≤ 2.5KHz	Audio Distortion	≤5%
Battery Capacity	2500mAh	Sub-audio Deviation	0.75KHz ± 50KHz	Spurious Response Rejection	≥ 55dB
Frequency Stability	± 2.5ppm	Spurious Radiation	≤ 7uW	Selectivity	≥ 65dB
Antenna Impedance	50Ω	Modulation Mode	FM	Intermodulation	≥ 60dB
Dimensions	120×55×35mm (不包含天线跟旋钮)	Residual Modulation	≤ -35dB		

Standard Accessories



Antenna



Battery



Back Clip



Charger



Strap

Product Appearance

