

Miniature
disguised VHF
voice transmitters
for tactical
law enforcement
surveillance
operations



Features

- Low profile surface mount technology
- Internal or external microphone
- Excellent audio capability
- Multiple power level selection
- Customer-selectable crystal controlled frequencies
- Compatible with all SpectraTek receivers and repeaters
- Concealed ON/OFF switch
- CTCSS Signaling (Optional)
- Voice Scrambler (Optional)

Description

Frequency Range	150-174 MHz (VHF High Band)
RF Power Output	120 mW – 500 mW
Modulation	Narrowband FM
Number of Channels	(1) Crystal controlled
Frequency Deviation	± 5 kHz maximum (16F3)
Frequency Stability	± 10 ppm of authorized frequency
Spurious & Harmonics	Better than -46 dBc
Microphone	Internal or external electret
Antenna	Flexible wire, or PC board
Input Voltage	3 – 9 VDC
Operating Time	up to 5 hours
Operating Temperature	-10°C to +65°C