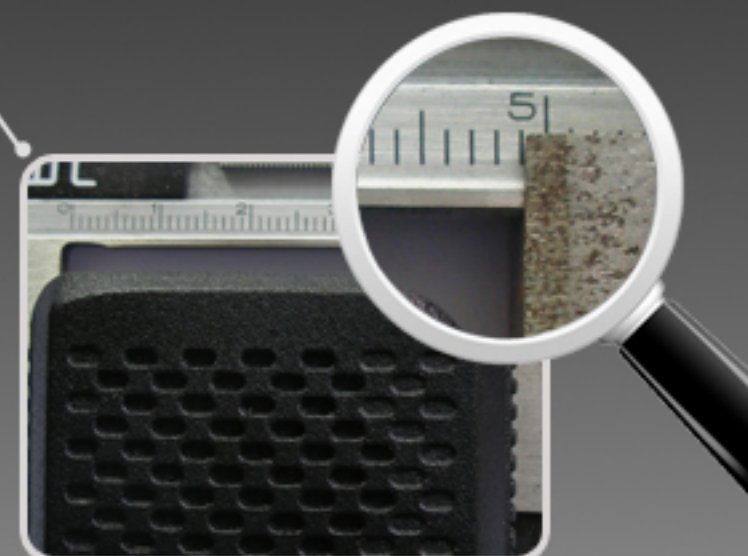


DUAL-BAND POCKET RADIO

UV-X4 (136-174&400-470MHz)



ACCEPT OEM SERVICES

DUAL-BAND POCKET RADIO

UV-X4

UV-X4 Feature:

- Frequency Range:136-174&400-470 MHz
- Output Power: 2 Watts
- 99 Channels + 1 Emergency Channel
- 50 CTCSS And 104 CDCSS
- Built-in Vox Function
- 1750 Hz Burst Tone
- FM Radio (87.0MHz-108.0MHz)
- LED Flashlight
- Large LCD Display
- High/Low Power Switchable
- 25KHz/12.5KHz Switchable
- Emergency Alert
- Low Battery Alert
- Battery Saver
- Time-out Timer
- Keypad Lock
- Monitor Channel

UV-X4 Specification:

GENERAL	
Frequency Range	136-174&400-470 MHz
Channel Capacity	99 CH + 1 CH
Channel Spacing	5/6.25/12.5/25KHz
Operated Voltage	3.8V
Battery Capacity	1200mAh
Battery Life	8 Hours (1:1:8)
Frequency Stability	2.5ppm(-20° C-60° C)
Operated Temperature	-30° C-+60° C
Antenna Impedance	50 Ω
Dimensions	81*47*23 mm
Weight (with battery and antenna)	120 g

TRANSMITTER	
RF Power Output	2 Watts
Modulation	16KφF3E
FM Noise	45dB(N)/42dB(W)
Audio Dsitortion	5%
Adjacent Channel Power	60dB
RECEIVER	
Sensitivity (12dB SINAD)	0.2uV
Squelch Selectivity	0.15uV
Adjacent Channel Selectivity	≥65dB
Spurious Response Rejection	-60dB
Audio Distortion	≤10%

Note:All stated specifications are subject to change without notice or obligation.

UV-X4 Standard Accessories

