



SPECIFICATION

GENERAL		TRANSMIT PART	
Frequency Range	VHF: 136~174MHz	RF Power	≤5W
	UHF: 400~480MHz	Modulate Mode (W/N)	16КФF3E,11КФF3E
Operating Temperature	-20°C~+60°C	Max. Freq. Deviation (W/N)	<5K / <2.5KHz
Frequency Combination	Phase lock frequency synthesize	Remain Wave Radiation	<-60dB
Frequency Stability	±2.5ppm	Transmitting Current	≤1300mA
Memory Channel	16 Channels	RECEIVE PART	
Working voltage	DC 3.7V	Sensitivity	<0.25µV(12dB SINAD)
Antenna Impedance	50Ω	Squelch Sensitivity	<0.20µV
Operating Mode	Simplex of co-frequency or alien	Intermodulation Antijamming	50dB
	frequency	Audio Power output	500mW
Dimension	85mm×38mm×25mm	Receiving Current	≤100mA
Weight	150g (Include Battery Pack)	Squelch Standby	20mA

Notice: Saving your presence, no additional notice will be sent if specification changes because of technology-improving.