ADESSO



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Professional PMR446 Transceiver

License Free Bussiness Radio

Dual Mode Digital/Analogue 16 channels · Output power: 0.5W Encrypted programming software Side key assignment · Busy channel lock 0-9 grades squelch level setting

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SPECIFICATION

ADESSO

GENERAL	
Frequency Range	446MHz
Operating Temperature	-25°C~+55°C
Frequency Combination	Phase lock frequency synthesize
Frequency Stability	±2.5ppm
Memory Channel	16 Channels
Working voltage	7.4V (Li-ion Battery)
Antenna Impedance	50Ω
Operating Mode	Simplex of co-freq. or alien freq.
Dimension	115mm×58mm×35mm
Weight	195g (Include Battery Pack)
Li-ion Battery Capacity	2000Mah
Li-ion Battery Life (5-5-90)	22.5/25Hrs.

TRANSMIT PART		
RF Power	0.5W	
Modulate Mode	F3E	
Max. Freq. Deviation	≤5KHz	
Remain Wave Radiation	<-60dB	
Transmitting Current	≤1000mA	
RECEIVE PART		
Sensitivity	<0.25µV(12dB SINAD)	
Squelch Sensitivity	<0.20µV	
Audio Power output	≤1000mW	
Receiving Current	≤100mA	
Squelch Standby	20mA	