

S555 PMR 446

Rugged-Reliable Two-way Radio







Fashionable & Reliable PMR446

- Power Output: 0.5W
- Compact and Fashionable Design
- Double Color Injection Technology
- Built-in Large Scale Integrated Circuit
- High Audio Output, Superb Clear Audio Quality

Handheld Two-way Radio

http://www.sfecom.cn

Main Features

- 16 Channels
- Power Output 0.5W
- Built in CTCSS and DCS
- PC Programming
- Auto Battery Save
- Emergency Alert
- Voice Guide
- VOX Function
- Time Out Time(TOT)
- Busy Channel Lockout
- High/low Power Selective
- Auto-scan and Priority Scan
- Large Li-lon Battery 1300mAh
- Built-in Large Scale Integrated Circuit
- Wide/Narrow Bandwidth Selective
- Superb Clear and Strong Audio Quality

Accessories











General		
Frequency Range	446MHz	
Channel Capacity	16CH	
Channel Spacing	25/12.5KHz	
Operating Voltage	7.4V DC ± 20%	
Antenna Impedance	50Ω	
Dimension (Antenna Excluded)	55x28x105mm	
Weight(Antenna & Battery Included)	7.4V about 215g	

Transmitter	
Frequency Error	≤ 5 X 10 ⁻⁶
RF Power Output	≤ 0.5W
Modulation Limiting	≤ 5KHz
Modulation Distortion	Less than 5%
Spurious Emission	≥ 65dB

Receiver

reserver		
Sensit	tivity	12dB SINAD(0.18µV)
Adjacent Chani	nel Selectivity	≥ 55dB
Spurious Respo	onse Rejection	≥ 55dB
Intermod	dulation	≥ 55dB
Audio Dis	stortion	≤ 5%
Audio C	Output	≥ 250mW
Adjacent Chani Spurious Respo Intermod Audio Dis	nel Selectivity onse Rejection dulation stortion	≥ 55dB ≥ 55dB ≥ 55dB ≤ 5%

Above specifications are tested according to TIA/EIA-603. Above specifications are subject to change without any notice due to technology enhancement.

SFE Quanzhou SFE Electronic Technology Co.,Ltd Address: Daping Industry Park, Fengze District, Quanzhou City, Fujian Province, China 362000

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