



## IT-58

- ★ Circumscription of frequency : 400-470MHz
- ★ Program with PC
- ★ The power(4W/1W) of the machine can be selected
- ★ Function of voice control(VOX)
- ★ Battery Automatic power saving
- ★ Searching channel
- ★ Function of safe asking
- ★ Electricity inquires the function
- ★ Low electrical detection function
- ★ Multi-function alarm
- ★ The special function which can protect the secret of work
- ★ Intelligent voice broadcast

## SPECIFICATION

### Overall

Number of Storage channel	: □	16
Interval of signal path	: □	12.5kHz/25kHz
Temperature of work	: □	-20 C--- +55 C
Mains voltage	: □	7.4V
Size	: □	130mm×57mm×33.5mm
Weight	: □	About 240g

### Parte of emission

Delivered power	: □	4W or 1W
Emission current	: □	<1.4A or <0.9A
Form of modulate	: □	FM(frequency modulation)
The max frequency swing	: □	<5kHz or <2.5kHz
Distortion of audio frequency	: □	<5%
Signal to noise ratio(SNR)	: □	≥40dBm

### Part of receive

level of sensitivity	: □	<-120dBm (12dB SINAD)
Noise sensitivity	: □	≥-122dBm open ≤-128dBm closed
Distortion of audio frequency of receiving	: □	<5%
Signal to noise ratio(SNR)	: □	≤40dBm
Adjacent channel selectiving	: □	≤60dB
Intermediation immunity	: □	≤60dB



Importer of :



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