# Specifications

Frequency Range	VHF:136-174MHz,
	UHF:350-390MHz/400-470MHz
Channel Capacity	128
Channel Spacing	25KHz/12.5KHz
Antenna Impedance	50 Ω
Voltage	13.8V(±15%)
Current	< 8A
Operating Temperature	-30℃~+60℃
Dimensions	158(L)*152(W)*50(H)mm
Weight	1.04kg
Transmitter	
Power Output	H:25W M:15W L:5W
Frequency Stability	≤ ± 2.5 ppm
Modulation Mode	16K0F3E(Wide) 8K5F3E(Narrow)
Adjacent Channel Power	≥75dB(Wide)/70dB(Narrow)
FM Noise	45dB(Wide)/40dB(Narrow)
Audio Distortion	≤3%
Modulation Limitation	≤ ± 5KHz(Wide)/ ± 2.5KHz(Narrow)
Receiver	
Sensitivity	≤0.25uV(Wide)/0.28uV(Narrow)
Adjacent Channel Selectivity	≥75dB(Wide)/70dB(Narrow)
Intermodulation Rejection	≥75dB
Spurious Response Rejection	≥75 dB
Audio Output Power	1W (8Ω)
Audio Distortion @ Rated Audio	≤3%

## Accessories

#### Standard Accessories











Fuse

Hang Buckle Car Fixed Bracket Screw

Remote MIC/SPK

DC Power Cord

Platform Support

#### Optional Accessories







**Power Supply** 

BelFone

Programming Cable

Antenna

## Fujian BelFone Communications Technology Co., Ltd.

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### Analog Mobile Radio

BF-998 is a professional PMR mobile radio dedicated to providing mobile users with safe and reliable communications. The built-in DQT/QT helps to secure communication clarity as well as privacy. BF-998 comes with a comprehensive set of conventional analog features, such as BCL, TOT, Talk-around, Squelch Levels, etc. This is an economic mobile radio to meet your daily communication needs.

### **Main Features**

 DQT/QT Emergency Alarm

 PC Programming Time-out-timer(TOT)

 Squelch Levels Busy Channel Lockout (BCL)









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