BF-316

Analog Portable

BF-316, with simple and elegant appearance, and the sophisticated process creates a stylish body. It is made of high-quality PC+ABS materials to increase the protection effect, resulting in a strong and exquisite BelFone’s quality. It is easy to apply to engineering construction, security, hotels, and outdoor’s need. The easy operation and excellent communication experience are fully prepared for reliable work in complex environments.

- One-key matching
- Voice encryption
- Scan/monitor
- Multi-modes flashlight
  (constant lighting, fast flashing, SOS)
- Special signaling
- Type-C charging
- Busy channel lockout (BLC)

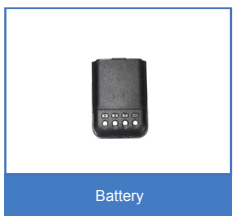
BelFone
Communications for Efficiency and Safety

SPECIFICATION

General	
Frequency Range	UHF:400-480MHz
Channel Capacity	16
Channel Spacing	25KHz/12.5KHz
Operating Temperature	-20℃~+60℃
Antenna Impedance	50Ω
Operating Voltage	DC 3.7V (±20%)
Battery Capacity	2000mAh(Li-ion)
Frequency Stability	≤±2.5ppm
Dimensions	57.5 (L) * 32.5(W)* 98(H)mm
Weight	174.5g (including battery pack)
Transmitter	
Power Output	≤3W
Modulation	11KφF3E/16KφF3E
Rated Audio Distortion	<5%
Adjacent Power	60dB
Receiver	
Sensitivity	≤-122dB (12dB SINAD)
Adjacent Selectivity	≥60dB(Wide)/ 55dB (Narrow)
Intermodulation Rejection Ratio	≥60dB(Wide)/ 55dB (Narrow)
Spurious Suppression	≥60dB(Wide)/ 55dB (Narrow)
Rated Audio Output Power	0.5W
Rated Audio Distortion	≤5%

Standard Accessories

Antenna


Battery

Charger

Belt Clip

Hand Strap

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Dedicated to increasing the efficiency and reliability of missioncritical communications, BelFone is always on the way to offer responsive, flexible and reliable products. For more information about our products and solutions, contact us or visit us at www.belfone.com.