

# **BF-CM626S**

## Push-to-talk over Cellular

- Push-to-talk over 4G/LTE Networks
- Wi-Fi; Bluetooth (BF-CM626 only)
- A Long Battery Life
- Multiple Charging Modes
- Individual, Group and All Calls
- Over-the-air Programming





## **OVERVIEW**

BF-CM626S is a compact and smart PoC two-way radio that offers nationwide coverage over 4G/LTE networks for your PTT communications. The user can enjoy license free nationwide radio communications. With a battery capacity of 5200mAh, BF-CM26S can easily meet the battery needs of long day operations.

## **HIGHLIGHTS AND BENEFITS**

### Diverse Network Coverage: 4G LTE, GSM, WCDMA, Wi-Fi

4G networks delivers a higher data transfer rate and reduced latency, and thus enable the user to communicatie with unprecedented speed and efficency. Moreover, GSM, WCDMA and Wi-Fi networks offer the most dynamic options for your PTT communications.

#### **Built-in Bluetooth**

With a paired bluetooth accessory the user can enjoy wireless PTT half&full duplex communications for handsfree operations.

### Talker Priority (Supervisory Override)

A radio with higher level can interrupt communications between radios with lower levels, giving higher priority to senior workers.

### **Dispatch Application**

BelFone PoC radios come with an optional dispatch application that allows managers to track every worker's location in real-time and can monitor and dispatch with ease.

#### Real-time Radio Status

This function allows the user to know whether another user is available or not with the real-time presence indicator--green for "Available" to talk while red for "Do Not Disturb" (DND).

## Over-the-air Programming

The user's PTT contact book is preset via over-the-air programming, which makes management easier. And users can better concentrate on the mission.





## **FEATURES**

- PTT Over 4G LTE Networks
- Over-the-air Programming
- Versatile Calling Functions:
- Individual, Group, All Call
- Talker Priority (Supervisory Override)
- High Quality, Clear Audio
- GPS

## **STANDARD ACCESSORIES**











## **OPTIONAL ACCESSORIES**







## **SPECIFICATION**

	General
Working Voltage	3.7V
OS	Android 5.1
Support Network System (the rest of the band can be customized)	FDD-LTE:B1/B3/B5; WCDMA: B1/B5/B8; CDMA/GSM; TDD-LTE: B38/B39/B40/B41; TD:B34/B39;(Customization Available)
GPS	Support, for optional features
Wi-Fi	2.4GHz
Bluetooth	5.1
Battery Capacity	Li-ion 5200mAh Note:Battery life depends on the network environment
Dust& Water Proof	IP54
Temperature	Operating Temperature:-20℃~+60℃ Storage Temperature: -40℃~+70℃
Memory	4GB (EMMC) +512MB (DDR3)
Support Group	2000
Interface	Sim card*1 ( micro sim ) /2.5mm earphone jack*1
USB	Micro USB ( For data transmition and battery charge )
Maximum Speed	Uplink speed:50Mbps/Downlink speed:150Mbps
Languages	Chinese/English/Support Customization
Dimensions	55(L)x36(W)x126(H)mm
Weight	250g
Humidity	5%~95% relative humidity

### Fujian BelFone Communications Technology Co., Ltd

*Add:* A-15 Huaqiao Economic Development Zone, Luojiang, Quanzhou, Fujian, China

**Email:** overseas@belfone.com **Phone:** +86 595 28396717 **Fax:** +86 595 22771635





