



# 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 communicate with unprecedented speed and efficiency. 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

BeIFone 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.

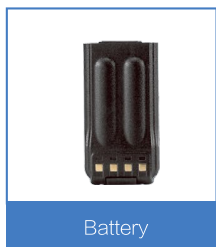




## FEATURES

- 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

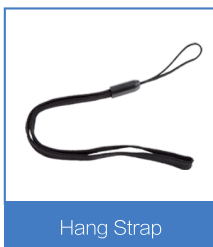
## STANDARD ACCESSORIES



Battery



Belt Clip



Hang Strap

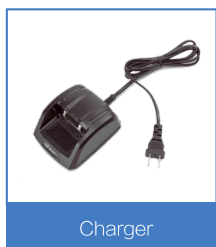


Antenna

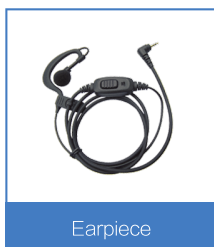


USB Charge

## OPTIONAL ACCESSORIES



Charger



Earpiece



BT Earpiece

# SPECIFICATION

| General                                                            |                                                                                                                   |
|--------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|
| Working Voltage                                                    | 3.7V                                                                                                              |
| OS                                                                 | Android 5.1                                                                                                       |
| Support Network System<br>(the rest of the band can be customized) | FDD-LTE: B1/B3/B5; WCDMA: B1/B5/B8; CDMA/GSM;<br>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 transmission 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                                                                                          |

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