# **Specifications**

General	
Working Voltage	3.7V
OS	Android 4.4
Support Network System (the rest of the band can be customized)	FDD-LTE:B1/B3/B5; WCDMA: B1; CDMA/GSM; TDD-LTE: B38/B39/B40/B41; TD:B34/B39;
GPS	Support, for optional features
Battery Capacity	Li-ion 5200mAh Note: Battery life depends on the network environment
Dust& Water Proof	IP54
Operating Temperature	-20 <b>℃</b> ~+60 <b>℃</b>
Storage Temperature	-40 <b>°C</b> ∼+70 <b>°C</b>
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

BelFone reserves the right to change or update the specifications without any prior notice. For more information please visit www.belfone.com.



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BF-CM625 is a compact and smart PoC two-way radio that offers nationwide(or even worldwide) coverage over 4G/LTE networks for your PTT communications. The user can enjoy license free nationwide radio communications. With a battery capacity of 5200mAh, it can easily meet the battery needs of long day operations.

Push-to-talk over 4G/LTE Networks

A Long Battery Life

Multiple Charging Modes

Individual, Group and All Calls

Over-the-air Programming











Push-to-talk over Cellular





# **Highlights**

# Diverse Network Coverage: 4G LTE, GSM, WCDMA

4G networks deliver a higher data transfer rate and reduced latency, and thus enable the user to communicate with unprecedented speed and efficiency. Moreover, GSM and WCDMA networks offer the most dynamic options for your PTT communications.

### **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 dispatcher to know whether a 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)
- GPS
- High Quality, Clear Audio



#### **Standard Accessories**











Battery

Belt Clip

Hand Strap

Antenna USB Charger

## **Optional Accessories**





Charger

Earpiece