

CP625/CP626 DATASHEET



The CP625/CP626 from BTI WIRELESS are a pair of compact and smart PoC two-way radios that offer 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, the CP625/CP626 can easily meet the battery needs of long day operations.

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	WIRELESS

GENERAL		
Working Voltage	3.7V	
OS	Android 5.1	
Support Network System	FDD-LTE: B1/B3/B5; WCDMA: B1/B5/B8; CDMA/GSM;	
(the rest of the band can be customized)	TDD-LTE: B38/B39/B40/B41; TD: B34/B39;	
GPS	Supported, for optional features	
Wi-Fi	2.4 GHz (CP626 Only)	
Bluetooth	5.1 (CP626 Only)	
Battery Capacity	Li-ion 5200mAh	
	Note: Battery life depends on the network environment	
Dust & Water Proof	IP54	
Memory	4 GB (EMMC) + 512 MB (DDR3)	
Support Group	2000	
Interface	1 x Sim card (micro sim) / 1 x 2.5 mm earphone jack	
USB	Micro USB (For data transmission and battery charge)	
Maximum Speed	Uplink speed: 50 Mbps/Downlink speed: 150 Mbps	
Language	Chinese/English/Supports Customization	
Dimensions (L x W x H)	55 x 36 x 126 mm 2.17 x 1.42 x 4.96 in	
Weight	250 g 0.55 lbs	

ENVIRONMENT SPECIFICATIONS	
Operating Temperature	-20 °C ~ +60 °C -4 °F ~ +140 °F
Storage Temperature	-40 °C ~ +70 °C - 40 °F ~ +158 °F
Humidity	5 % ~ 95 % relative humidity

Contact Us <u>www.btiwireless.com</u> <u>sales@btiwireless.com</u>

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