



AXP60LT

4G PoC Portable Radio

- Global PTT Service Via Mature 4G/3G/WiFi Network
- Cost-effective Professional Trunk Features
- Easy-to-deploy & Easy-to-expand Network
- Large Coverage & Less Limit in Capacity
- IP54 with Professional Appearance



AXP60LT PoC Portable Radio

Key Features and Benefits

- **Global PTT Service**

Users can use PTT service globally via public operator's 3G/4G network.

- **4G / 3G / WIFI**

It provides flexible ways of using PTT service under various network environments.

- **Bluetooth**

Bluetooth function module brings more possibilities for extended function, like patrol system.

- **Flexible Call Features and OTA Programming**

It supports typical two way radio voice services such as individual call, group call and all call. PoC system provides OTA software upgrading service to support software unified management.

- **Advanced Signaling Service**

It supports radio kill/stun/revive, roaming for flexible management functions.

- **Dispatch Service**

The PoC dispatch platform support vocie dispatch, terminal management, GPS positioning, Geo Fencing, vocie recording and log management functions.

Specifications

General

Communication Mode & Frequency Band	4G: Band1,2,4,5,7,12,13,17,28a,28b; 3G: Band 1,2,4,5; Wi-Fi
Operating Temperature	-20°C~ +50°C
Storage Temperature	-40°C~ + 80°C
Power Supply	DC 3.7V
Battery	3600mAh / 5200mAh (Optional)
Dimension (H*W*D)	115mm*54mm*30mm
Weight (with battery and antenna)	330g
Display	160*128 pixels, monochrome LCD screen
Dustproof & Waterproof	IP54
Operating System	Android 7.0

Transmitter

RF Power Output	2G: 30dBm ±2dB 3G: 24dBm +1/-3dB 4G: 23dBm +1/-3dB
Frequency Stability	5% (typical)

Receiver

Sensitivity	2G: BER < 0.001 when $\hat{\sigma}$ or = -106.7(-108)dBm 3G: BER < 0.001 when $\hat{\sigma}$ or = 106.7(-108)dBm 4G: BER < 0.001 when $\hat{\sigma}$ or = -98(-100)dBm
Rated Audio Power	1W
Rated Audio Distortion	5% (typical)

All specifications are subject to change without notice due to continuous development.

Standard Accessories



Adapter



Battery



Antenna



Belt Clip

Optional Accessories



Battery(5200mAh)



Bluetooth Speaker



Wired Speaker



Bluetooth Earphone



Wired Earphone



Axiom Authorize Dealer



ISO 9001:14001



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