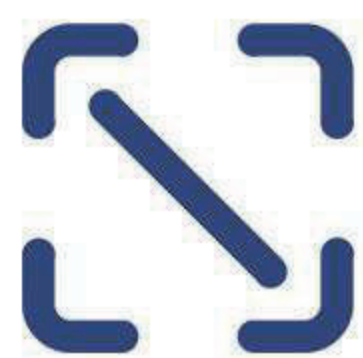




TD-G11

Push-to-Talk Over Cellular(PoC) Radio

- Compact and Rugged Radios that are Easy to Use.
- Nationwide Coverage with Wi-Fi and 3G/4G/LTE Networks.
- Supports Dispatching, Group Calling, and Location Tracking.



2.4 Inches Touch Screen LCD

Compare with the display of normal radios, the TD-G11 featured a high-resolution 2.4-inch large touch screen display, cell phone calling, messaging, logging in account, and so on, all operations can be done on the radio directly.



2G/3G/4G National Network



WiFi Connectivity

Built-in Wi-Fi supports in-building communications with seamless switching to 4G/ 3G cellular networks when outside Wi-Fi range



Bluetooth 4.2

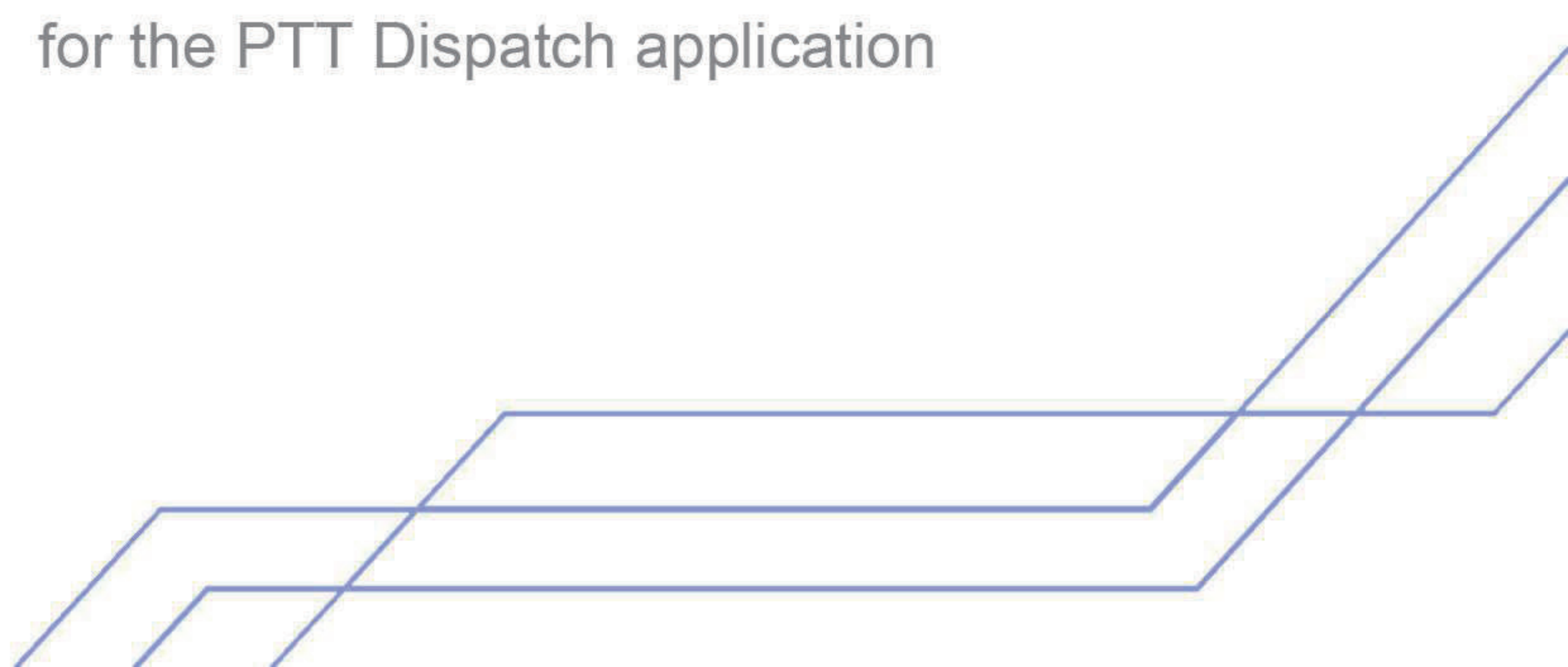
Built-in Bluetooth

FEATURES



GPS Position

GPS enables real-time tracking and positioning for the PTT Dispatch application





Emergency Alarms And Calling(SOS)

Emergency Alarms can be sent to other radios via the one touch programmable button Improves worker safety and emergency response time



Cell Phone Calls



Text Messaging

Receive and view text messages sent from dispatcher and other TID PoC devices



Front Camera Build-in



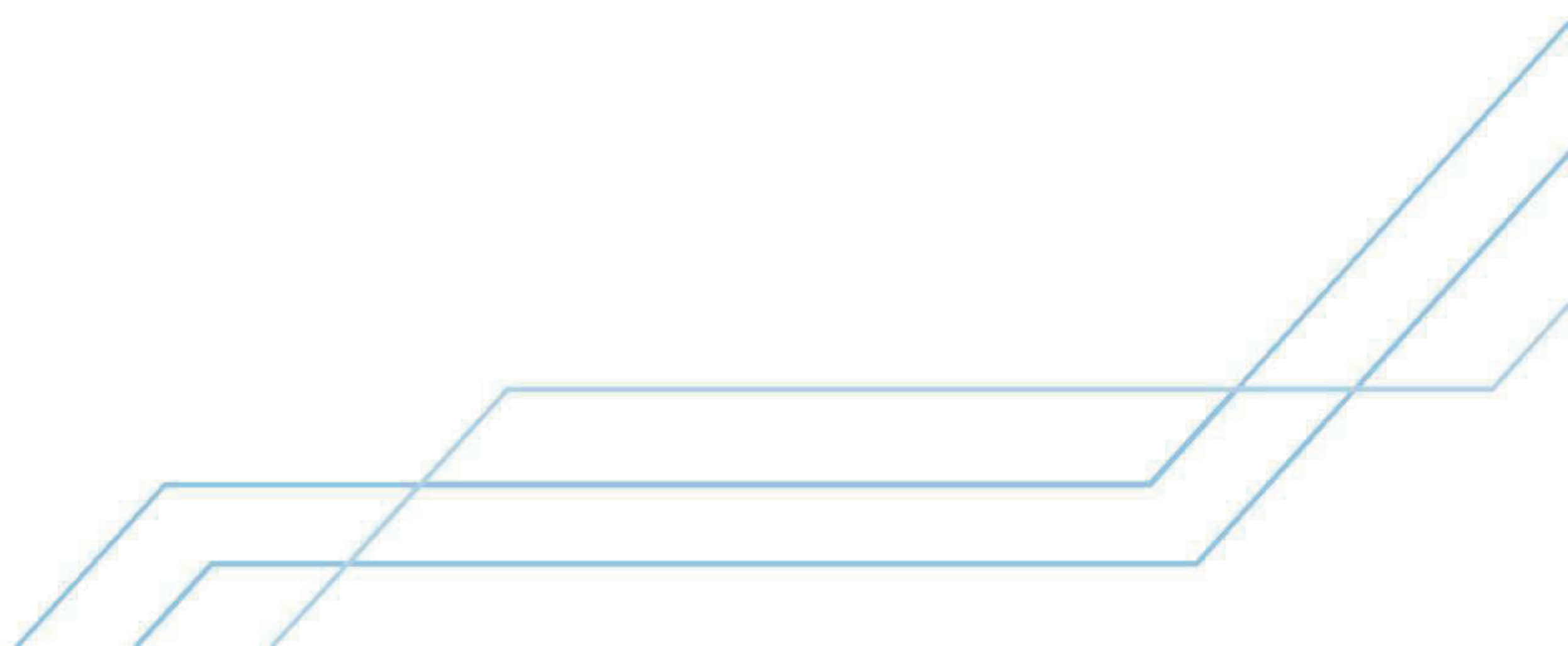
IP67 Waterproof

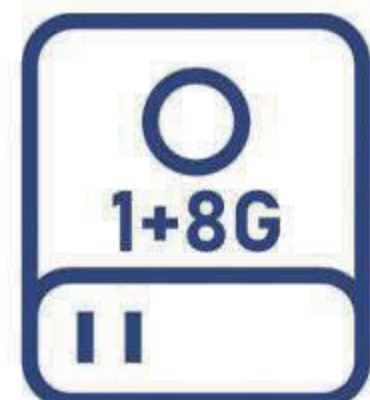


Group/ Individual Call



Google Play (Optional)





1+8G large memory storage



Extended memory up to 128G



**Stun and Active
(Depends on if your platform support this function or not)**

Dispatcher can remotely stun (disable) or active (return to service) if the radio is lost or stolen



Reliable & durable

IP67 rated for water and dust resistance



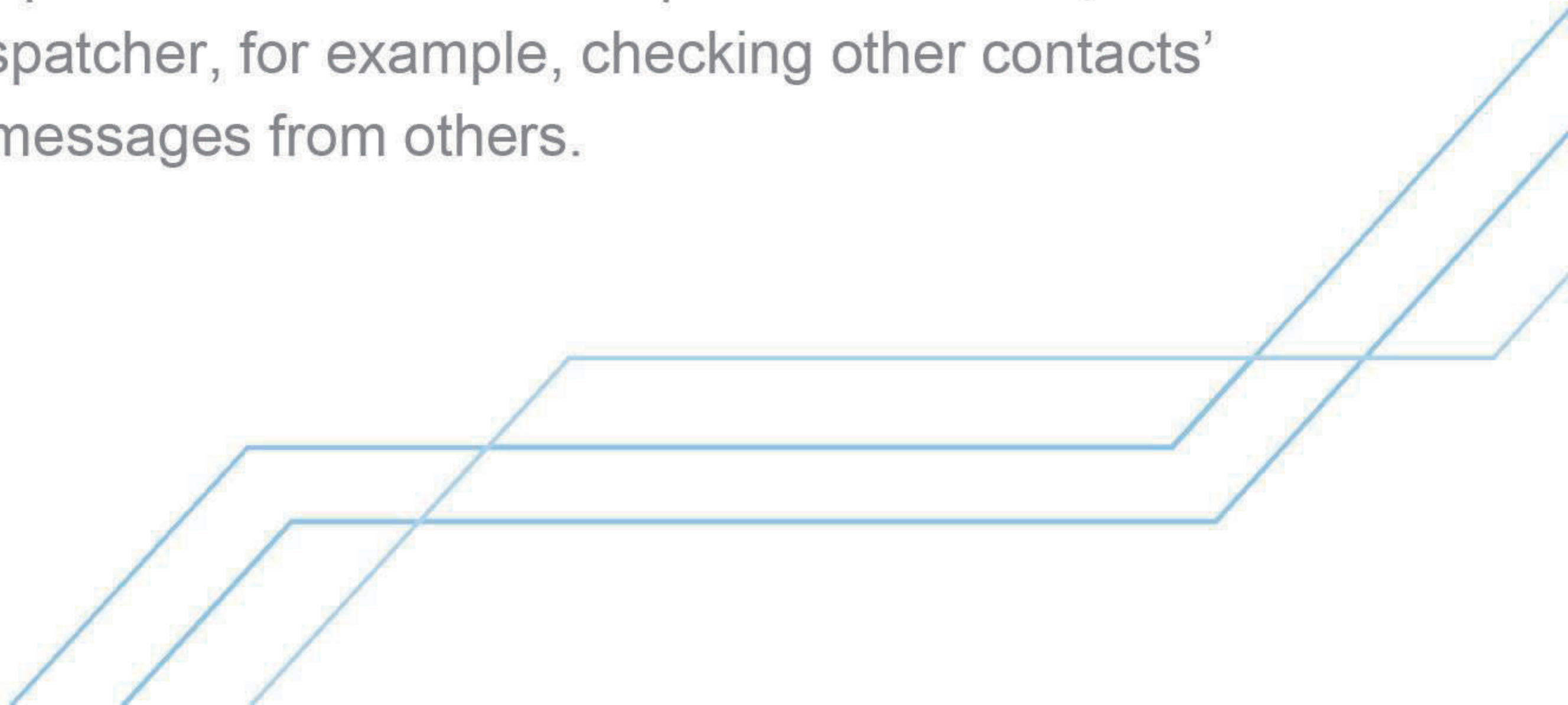
High quality audio

Provides high-quality digital audio performance for individual calls, group calls, and emergency calls



PC Dispatcher

Benefit from the large display, the TD-G11 is provided with the PC dispatcher function, it equals to you can use the TD-G11 as PC dispatcher, for example, checking other contacts' real time position, receiving SOS, receiving messages from others.

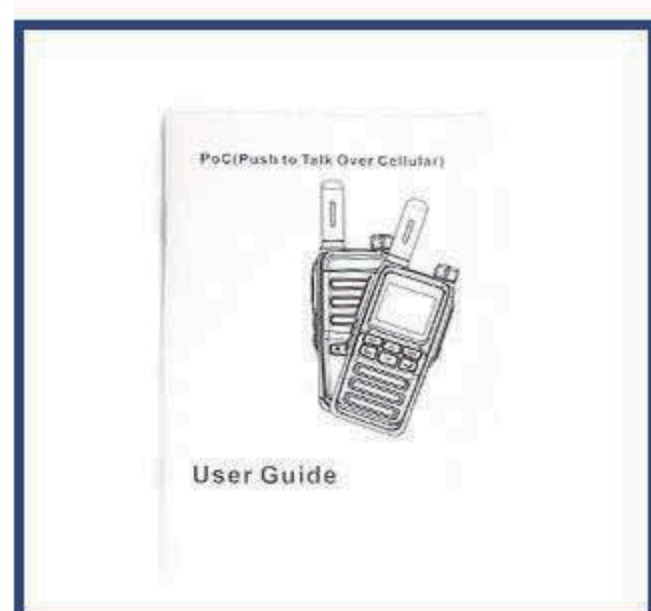


Machine Button Definition



Accessories

Standard Accessories



User Manual



Battery



Desktop Charger



Power Adaptor



Hand Strip



Belt Clip

Optional Accessories



Ear-Hook Earphone



Air-tube Earphone



D-Shape Earphone



Microphone



6 Way Charger

Technical Sheet

TD-G11 PoC Radio	
System	Android 7.1
Platform	Comlins / Zello / Walkiefleet / Real PTT / Multi Platform APP
Network Version A	LTE FDD : B1/B3/B5/B8 LTE TDD : B38/B39/B40/B41 TD-SCDMA : B34/B39 EVDO/CDMA : BC0 WCDMA : B1/B8 GSM : 900/1800MHz
Network Version B	LTE FDD : B1/B3/B5/B7/B8/B20 LTE TDD : B38/B40/B41 WCDMA : B1/B5/B8 GSM : 850/900/1800/1900MHz
Network Version C	LTE FDD : B2/B4/B5/B7/B12/B13/B25/B26 WCDMA : B1/B2/B4/B5/B8 GSM : 850/1900MHz
Network Version D	LTE FDD : B1/B3/B5/B7/B8/B28 LTE TDD : B40 WCDMA : B1/B2/B5/B8 GSM : 850/900/1800/1900MHz
Network Version E	LTE FDD : B1/B2/B3/B5/B7/B8/B20/B28A LTE TDD : B38/B41 WCDMA : B1/B2/B5/B8 GSM : 850/900/1800/1900MHz
WLAN	A Network Version: 2.4G/5G, 802.11 a/b/g/n B/C/D/E Network Version: 2.4G/5G, 802.11 a/b/g/n
Bluetooth	BT2.1+EDR/3.0/4.1/4.2LE
Positioning System	GPS/GLONASS/BeiDou
LTE	LTE FDD: Max 150Mbps (DL)/Max 50Mbps (UL) LTE TDD: Max 130Mbps (DL)/Max 35Mbps (UL)
UMTS	DC-HSDPA: Max 42Mbps (DL) HSUPA: Max 5.76Mbps (UL) WCDMA: Max 384Kbps (DL/UL)
Display	2.4" 240*320 PX Capacitive Touch Panel
Ports	M type Multi-Pin Accessory Interface
Memory	RAM: 1GB / ROM: 8GB
SIM Interface	Dual Nano SIM Slots
SD Card	*1 SD Card (3.0, 4-bit SDIO)
Battery	4000mAh (Li-ion)
Dust and Water Proof	IP67
Audio Power Output	2W
Dimensions	118*32*60 mm
Weight	219g (With Battery)
Operating Voltage	3.5V~4.2V, 3.8V Typical Value

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

Application Scenarios

Nearly all business sectors can use PoC radios, just require the area covered 3G/4G cellular network or WiFi Network . The TD-G11 is designed for remote workers who require reliable group communications in the long distance.

The fastest growing sector is service companies with small and medium-sized fleets .



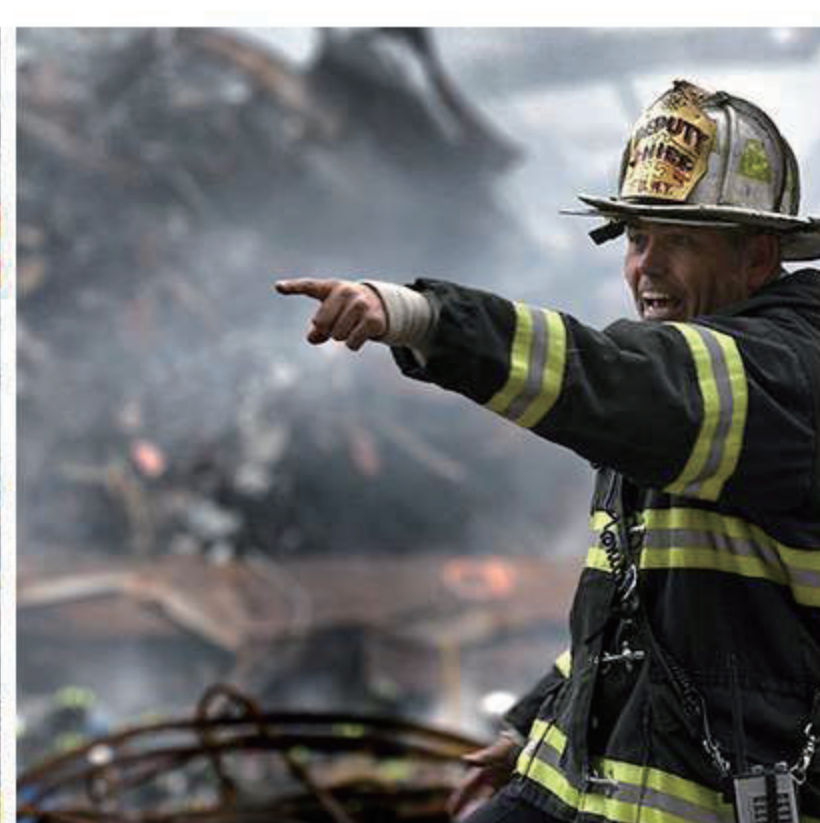
Transportation and Logistics



Multi-site Work



Public Safety



Emergency Situation Command



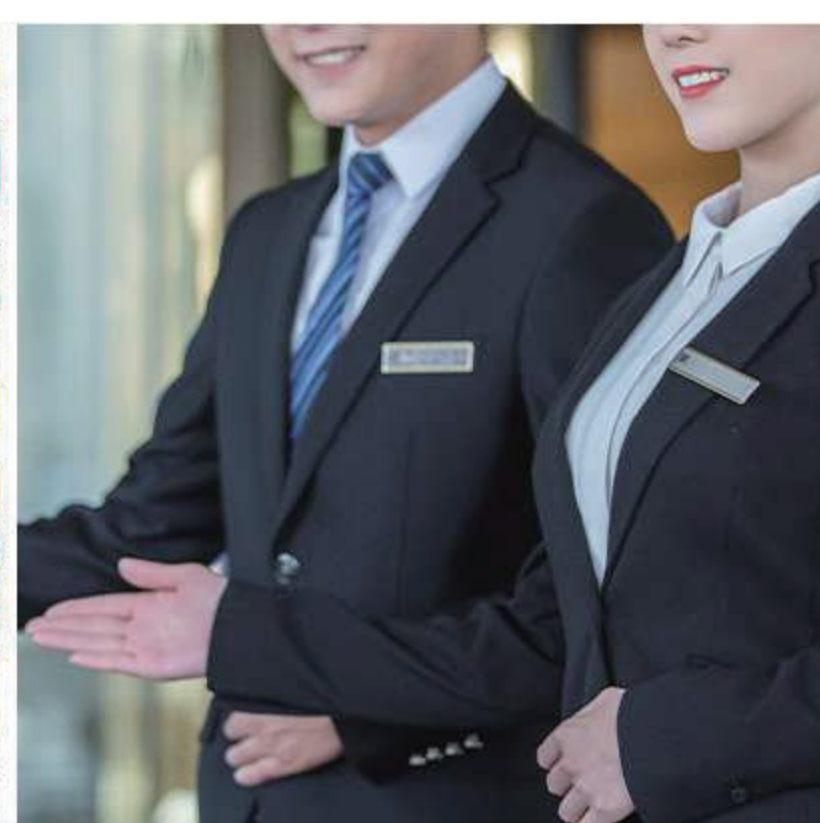
Safety and Security



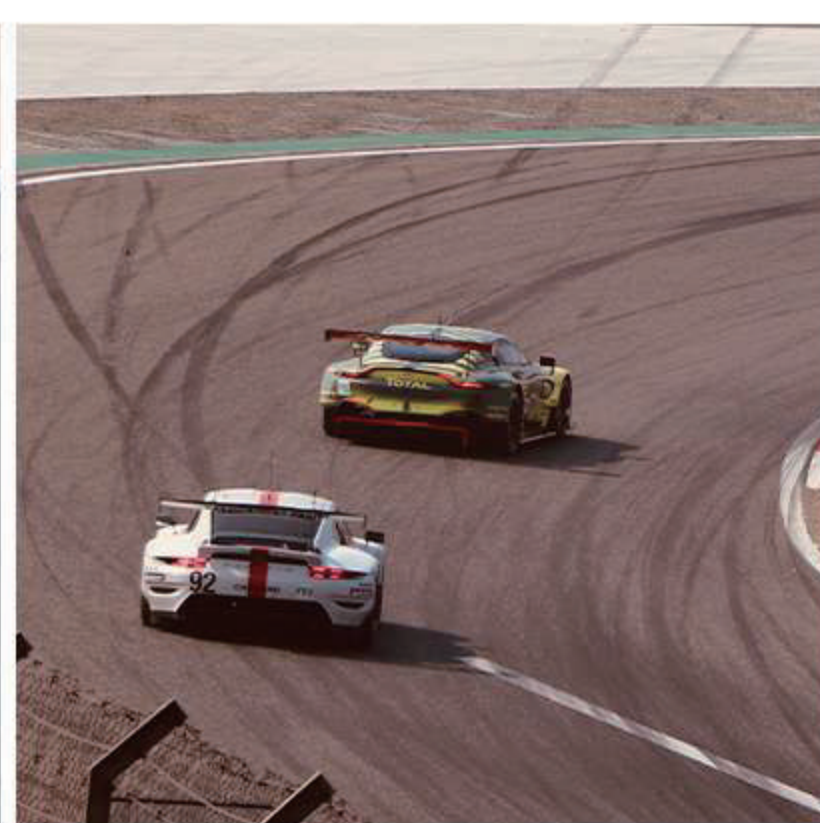
Festivals and Events



Private Ambulance



Property Management



Fleet Management



Business Service

POC radio installed the PTT application to use in various industries. It takes advantage of the wide coverage of mobile 3G/4G cellular signals or WiFi to make chain management more convenient; the perfect technology can effectively solve various problems and make communication between long distance; good hardware configuration, complete smart accessories, bring a better experience of usage.

TID Solution

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xi cha road,Baiyun district,Guangzhou China

