



## PNC370

### Push-to-Talk over Cellular

- Wide coverage over 3G/4G/WiFi Network
- Location based services.
- Compact, Rugged and Easy-to-use.





- ① Push-To-Talk Button   ② Volume Up/Down   ③ Built-in GPS   ④ 2.0" TFT Screen   ⑤ Half Keypad  
 ⑥ Superior Audio   ⑦ Audio Jack   ⑧ USB 2.0 Port   ⑨ Built-in Bluetooth   ⑩ LED Torch

## KEY FEATURES

PTT over 3G/4G/WiFi provides instant communications over a wide area, even national or international connectivity. A good choice for organisations who have a stable and guaranteed connection or do not require mission critical communications.



### Wide coverage with cellular network

Extend your workforce communication to anywhere with mobile 3G/4G coverage that is supported by the Micro-SIM.



### Versatile voice call with good audio quality

Dual mic noise suppression guarantees good audio quality for individual call, group call and emergency call.



### Real-time Availability

Check the status of contacts in real-time (online or offline), providing clear information about team availability.



### GPS Positioning & Real Time Clock

The in-built GPS supports outdoor positioning and dispatching, as well as the RTC for displaying your call history.



### Built-in Bluetooth

Built-in Bluetooth supports wireless connection with BT audio accessories releasing your hands and improving the efficiency.



### Built-in Wi-Fi

Connection with Wi-Fi networks to provide reliable communications, particularly indoors, whilst also saving on data cost.



### LED Torch

With one-touch operation, the handy LED torch provides convenient illumination.



### Pre-installed APP

Android apps pre-installed provides convenient PoC services. Hytera can also offer an open API for 3rd party development and customisation.



### Supplementary Features

The PoC app installed on the terminal can be remotely stunned or reactivated by the dispatcher.



### Long Battery Life

The impressive battery capacity delivers a long working time, supported with Micro-USB charging to make it easy to charge anytime, anywhere.

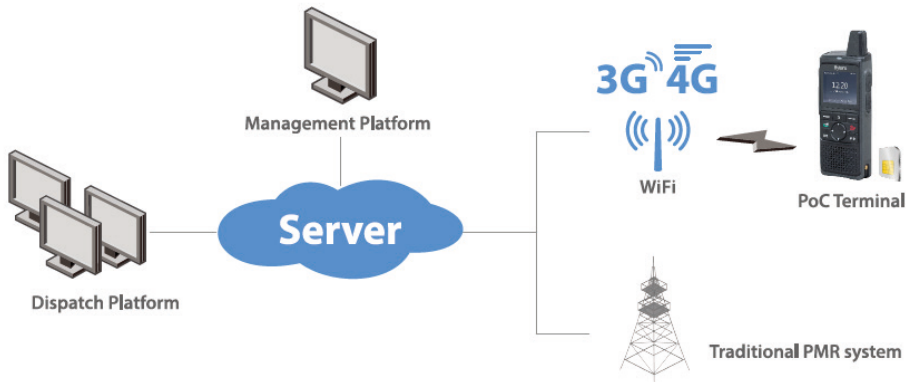


### Reliable and Durable

The PNC370 is compliant with MIL-STD-810 G and IP55, delivering a long-lasting solution even in challenging environments.

# SYSTEM ARCHITECTURE

Hytera is able to provide the complete PoC solution, including the management Platform, dispatch platform, server, PoC apps and terminals.

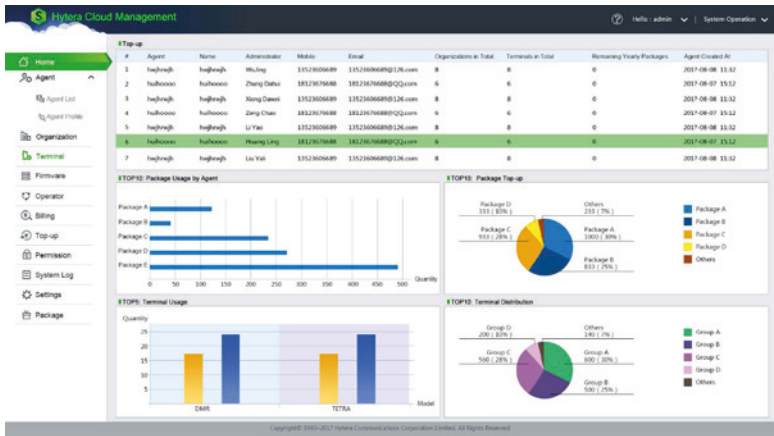


- Fast and Flexible deployment
- Stable and reliable system
- Cost saving for investment and operation
- Tailored to meet your requirements

# MANAGEMENT PLATFORM

Web-based management platform provides authority for different clients, offering efficient management for accounts, billing and terminals.

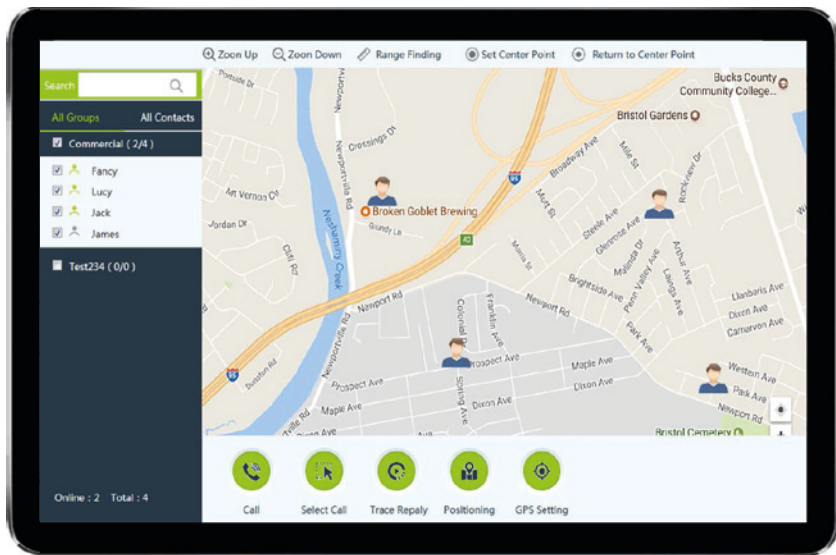
- Structured Authority management
- Billing and top-up services
- Traffic monitoring and usage reporting
- Remote firmware upgrade



## DISPATCH PLATFORM

Utilising the in-built GPS on the PNC730, locate users in real-time using the online map, helping dispatchers to respond quickly and effectively. Remotely control the terminals and deliver instant, efficient communications.

- User and talkgroup management
- Voice dispatching and recording
- Contacts, status and history
- Track the GPS location and call on the map



## TARGET MARKETS

### Logistics



### Transportation



### Retail



### Security



### Utilities



### Council and Local Government



# SPECIFICATIONS

Standards & Frequencies	
LTE	FDD LTE: B1/3/5/6/7/8
WCDMA	B1
WLAN	2.4GHz, 802.11 b/g/n
Bluetooth	BT 4.1
Positioning System	GPS/BDS/GLONASS

General Specifications	
Dimensions (HxWxD)	121 x 55.5 x 24mm
Weight (with battery)	185g (with battery)
Operating System	Android 5.1
Processor	MSM8909, Quad-core, 1.1GHz
Memory	RAM: 512M
	ROM: 4GB
SIM Card	Micro SIM (12x15mm)
Display	2.0" 320x240
	TFT/Non-touch
Port	Micro USB 2.0
	2.5mm Audio Jack
Operating Voltage	Dock Charger interface
	3.6V (Rated)
Battery	3100mAh (Li-ion)
Battery Life	≥18h (5-5-90 working Cycle)

Transceiver	
Audio Power Output	1W (Rated) (Max: 2W)
Mic	Dual Mic noise suppression

Environmental	
Dust and Water Proof	IP55 Standard
Shock & Vibration	MIL-STD-810 G Standard
Drop Resistance	1.2m
ESD	IEC 61000-4-2 ±8 kV (Contact) ±12kV (Air)
Operating Temperature	-20°C ~ +60°C
Storage Temperature	-30°C ~ +70°C

# STANDARD ACCESSORIES



BL3101 - Li-ion Battery



Power Adaptor



RO01 - Hand Strap



BC08 - Belt Clip

# OPTIONAL ACCESSORIES



EHS16 - C Style Earpiece



MCL23 - Multi-unit Charger



Your Hytera partner:



#### Hytera Communications Corporation Limited

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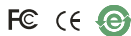
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Encryption features are optional and have to be configured separately. They are also subject to European export regulations.

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