



Push-To-Talk over Cellular

- Wide coverage over 3G/4G/WiFi network
- Perfect multi-platform compatibility
- Clear and resonant voice
- High-quality security and reliability





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 networks provides instant communications with large coverage, even national or international connectivity. A good choice for organisations who want to improve productivity and efficiency.

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 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.
- Ruilt-in WiFi

 Connection with WiFi 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

PoC can 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

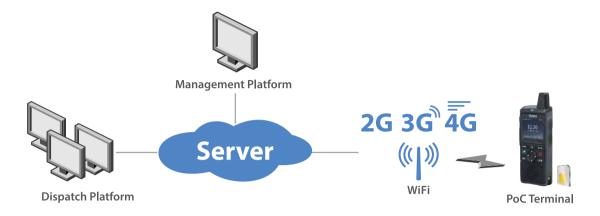
The impressive battery capacity delivers a long working time, supported with Micro-USB charging to make it easy to charge anytime, anywhere.

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.

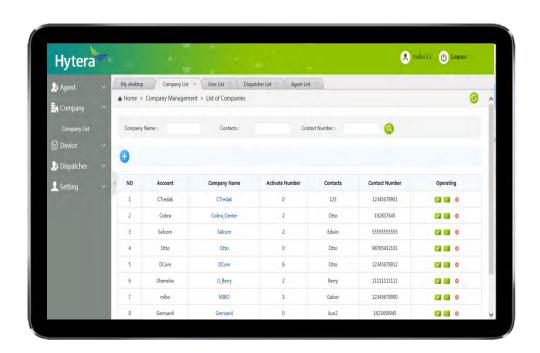


- Fast and flexible deployment
- Stable and reliable system
- Cost saving for investment and operation
- Overall after-sale service

MANAGEMENT PLATFORM

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

- Structured authority management
- Remote firmware upgrade



DISPATCH PLATFORM

Utilising the in-built GPS of PNC370 to realize real-time location of users with 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



Enterprise



Security



Power Patrol



Municipal Administration



SPECIFICATION

Standards & Frequencies		
LTE	FDD- LTE: B1/B3/B5/B7/B8/B20	
WCDMA	B1	
WLAN	2.4GHz, 802.11 b/g/n	
Bluetooth	BT 4.1	
Positioning System	GPS/BDS/GLONASS	

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

General Specifications		
Dimensions (H x W x D)	121 x 55.5 x 24mm	
Weight (with battery)	185g (with battery)	
Memory	RAM: 512M	
	ROM: 4GB	
SIM Card	Micro SIM (12x15mm)	
Display	2.0" 320×240	
	TFT/Non-touch	
Port	Micro USB 2.0	
	2.5mm Audio Jack	
	Dock Charger interface	
Operating Voltage	3.6V (Rated)	
Battery	3100mAh (Li-ion)	
Battery Life	≥18h (5-5-90 working cycle)	

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) ±12 kV (Air)	
Operation Temperature	-20°C ~ +60°C	
Storage Temperature	-30°C ~ +70°C	

STANDARD ACCESSORIES







Power Adaptor

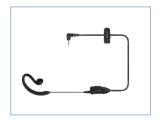


RO01— Hand Strap



BC08— Belt Clip

OPTIONAL ACCESSORIES



EHS16— C Style Earpiece



MCL23— Multi-unit Charger











Hytera Communications Corporation Limited Stock Code: 002583.SZ

Address: Hytera Tower, Shenzhen Hi-Tech Industrial Park North, Beihuan RD.9108#, Nanshan District, Shenzhen, P.R.C.

Tel: +86-755-2697 2999 **Fax:** +86-755-8613 7139 **Post:** 518057

Http://www.hytera.com marketing@hytera.com









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