









Hytera Communications Corporation Limited Stock Code: 002583.SZ

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

Tel: +86-755-2697 2999 **Fax:** +86-755-8613 713 **Post:**518057 Https://www. hytera.com marketing@hytera.com











HYT, Hytera are registered trademarks of Hytera Communications Corporation Limited. © 2023 Hytera Communications Corporation Limited. All Rights Reserved.











Push-to-Talk **Stay connected anywhere, anytime**

With the Hytera HyTalk Pro app, the PNC460 can communicate with PDT, DMR, or TETRA over the 2G, 3G, LTE, or WLAN network. It delivers instant one-to-one or one-to-group communications anywhere in the world once you press down the large and tactile PTT key. This ensures flow of information at all even during the most critical circumstances.



With the powerful speaker and sophisticated noise cancellation technologies, the PNC460 delivers crystal-clear audio in any noisy environment such pectrical maintenance field, port, and factory. This best-in-class audio promises a high-quality communication experience in any

Boosted Loudness

• 3-watt ultra linear dual-speaker

Maximized Clarity

- Echo reduction
- Al-based noise cancellation Wind noise cancellation
 - Feedback howling reduction



External Antenna Note: The communications is a smoother of the communication of the communic

Unlike the smartphone with the built-in antenna, the PNC460 comes with the external antenna that has a 70% higher RX capability. So even in the area with weak signal strength such as piplex metallic plant, mountain, or underground garage, the PNC460 still conveys accurate information without missing any words.



Powerful Camera System In ove situational awareness

The PNC460 has unmatched pr raphy capabilities, thanks to a 50 MP rear camera HDR technology, and image stabilization algorithm. It can capture clear pictures and stable live videos in the field, and feed them to the command center in real time over the LTE or WLAN network. This is invaluable for dispatcher to know what happened, significantly improving collaboration and outcomes.

Application Scenarios







Transportation

Electricity

Customs

Airport

Logistics

Specifications

Frequency Range	GSM: 850/900/1800/1900
	WCDMA: B1/B2/B3/B4/B5/B8
	TDD-LTE: B34/B38/B39/B40/B41 (2496-2690 MHz)
	FDD-LTE: B1/B2/B3/B4/B5/B7/B8/B12/B13/B17/B20/B26/B28
Operating System	Android 12
Storage	4 GB RAM + 64 GB ROM
TF Card	128 GB (max.)
Dimensions (L \times W \times D)	164 mm × 75 mm × 14 mm
Weight	275 g
Screen Size	5.0 inches
Screen Resolution	1920 × 1080
SIM Slots	2 × Nano-SIM
Location	GPS (L1&L5)/A-GPS/BDS/GLONASS/Galileo
Sensor	Acceleration/gyroscope/geomagnetic/opto-sensor
WLAN	2.4 GHz&5 GHz, 802.11 a/b/g/n/ac
BT	BT 5.0
NFC	Available
Interfaces	USB Type-C port
	3.5 mm audio jack
Battery Capacity	4,500 mAh
Charging Interface	USB Type-C port
Speaker	3 W (max.)
Mater	Available
Cameras	Rear: 50 MP; Front: 8 MP
Video Resolution	1080p@60fps
Operating Temperature	−20°C to +60°C
Storage Temperature	-30°C to +70°C
	IEC 61000-4-2
Electro-Static Discharge (E	SD) ±12 kV (air)
	±6 kV (contact)
IP Rating	IP68
Drop Resistance	1.5 m

Accessories

StandardOptional







Power Adapter

Remote-mount Earset





BT Earpiece (with PTT)

Wireless Ring PTT



Speaker Microphone

