

PNC360S

Push-To-Talk Over Cellular Radio

The Power of Simplicity



PTT talk over
Public network



Rugged and durable



Crystal clear
and loud audio



Long battery life





Overview

Hytera PNC360S Push-to-Talk over Cellular (PoC) radio simplifies the way to communicate with your teammates. This radio can be operated on the widely available public network to deliver instant communications at the push of a button. It is the best choice for those engaged in supermarkets, hotels, logistics, industrial parks, urban and property management etc.

With its compact and ergonomic design, the PNC360S is easy for one-handed use. The built-in high power speaker delivers loud and clear audio so that you never miss a word in highly noisy environments. The 4,000 mAh battery can outlast your shift on a single charge. Certified with IP67 and MIL-STD-810H, the PNC360S is durable and reliable to be used in the toughest conditions.



Best-in-class audio

The PNC360S provides loud and clear audio even in noisy environments. The 3.0-watt built-in speaker ensures the speech is loud, and the distortion suppression and noise cancellation technologies are adopted to boost the audio clarity. With the howling suppression algorithm, no feedback howling occurs between two radios within 3 meters.

Compact and portable

With 26.5 mm thickness, the PNC360S is compact and portable. It fits comfortably in your palm or pocket. The enhanced ergonomic design, especially the one-sided key layout, makes the radio easier to use with one hand. And the anti-slip texture surface can reduce accidental drops even in moist conditions.



Longer-lasting battery

The PNC360S comes with a 4,000 mAh battery that provides power for an entire shift easily on a single charge.
The fast charging gives you hours of power in minutes.



Reliable and durable

Certified with IP67 rating and MIL-STD-810H standard, the PNC360S is made to withstand water, dust, shock, extreme temperatures, and sudden drops of up to 1.2 meters. It always performs as expected despite the harsh environments.



Low Pressure Test

Pressure: 57 kPa

Time: 1 hour

Rain-proof Test

Raindrop diameter:
0.5 mm to 4.5 mm

Rainfall intensity: 10 cm/h



RH Humidity Test

Temperature: 30°C ~ 60°C

Humidity: (95±5) RH

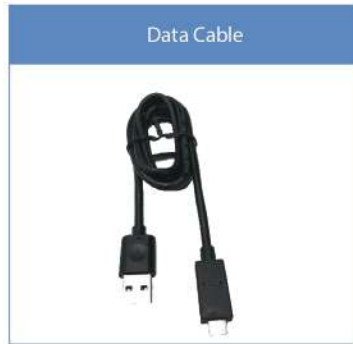
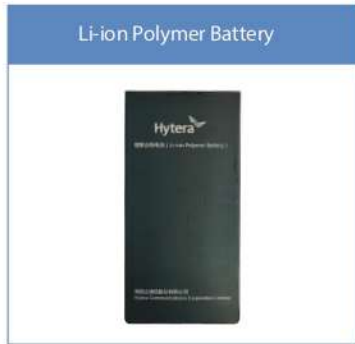
Solar Radiation Test

Total radiation intensity:
1120W/m²

Temperature: 49°C

Accessories

Standard Optional



Application Scenarios



Specifications

General		
Frequency	European & Asian Areas	GSM: 850/900/1800/1900 CDMA: BC0 WCDMA: B1/B3/B5/B8 TD-SCDMA: B34/B39 LTE TDD: B38/B39/B40/B41 LTE-FDD: B1/B3/B5/B7/B8/B20/B26/B28
Operating System		Android 7.0
Dimensions (H x W x D)		104mm*54.6mm*26.5mm
Weight		About 190g (including back clip)
Memory		1GB RAM+8GB ROM
Non-touch Screen Size		1.77 inches
Non-touch Screen Resolution		160 x 128
SIM Card		1 Nano-SIM
BT		BT4.1
WIFI		2.4GHz, 802.11 b/g/n
Positioning		GPS/BeiDou/Glonass/Galileo/AGPS
External Interface		USB Type-C port, 3.5 mm audio jack
Battery		4,000 mAh, detachable
Charging Mode		USB Type-C
Speaker Power		2 W (rated), 3 W (max)
Environment Standards		
Operating Temperature		-20°C to +60°C
Storage Temperature		-30°C to +70°C
ESD		IEC 61000-4-2,(ESD)± 12 kV (Air); ±8 kV (Contact)
Ingress Protection		IP67
Drop-proof		1.2m
Certification		
Certification		MIL-STD-810H,CE,FCC



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