# **Specifications**

Network		
Frequency Range	Europe/Asia/Africa: GSM: 850/900/1800/1900 CDMA: BC0 TD-SCDMA: B34/B39 WCDMA: B1/B3/B5/B8 TDD-LTE: B38/B39/B40/B41 FDD-LTE: B1/B3/B5/B7/B8/B20/B26/B28	America: GSM: 850/900/1800/1900 WCDMA: B2/B4/B5 TDD-LTE: B38/B41(2496~2690MHZ) FDD-LTE: B2/B3/B4/B5/B7/B12/B13/B17/B26/B28
Hardware		
Operating System	Android 7.0	
Memory	1GB RAM+8GB ROM	
Dimensions (H x W x D)	104mm*54.6mm*26.5mm	
Weight	About 190 g	
Screen Size	1.77 inches	
Screen Resolution	160 x 128	
SIM Card	1 Nano-SIM	
Positioning	GPS/BDS/GLONASS/A-GPS	
WLAN	2.4GHz, 802.11 b/g/n	
External Interface	Type-C,3.5mm	
Battery Capacity	4000mAh	
Charging Mode	Туре-С	
Speaker Power	≤3W	
Environmental		
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	CE\FCC\IC	

### Accessories Standard ....





Data Cable





Optional







Wired earpiece

## **Application Scenarios**



Li-ion Battery









Logistics



Supermarkets



Industrial parks



Hotels













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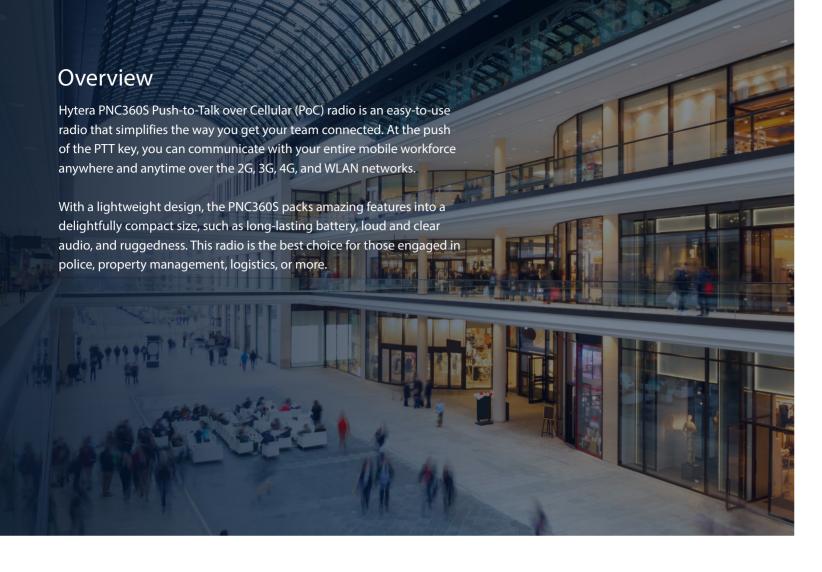




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# All-day battery

With unique low power consumption design, the radio has a 4,000 mAh battery which meets 24-hour work time on a 5-5-90 duty cycle (5% of transmitting time, 5% receiving, and 90% standby). Replacement design helps you replace the battery in a second.

## **Precise positioning**

With various combination of GPS, BDS, GLONASS and higher-precision positioning module, the radio can be located faster and more precise for efficient dispatch.



# Highlights

### **Smoother communication**

Thanks to the exterior antenna design, the radio RX sensitivity is improved by 2 dB. This makes you enjoy smoother communication even in areas with weak signal such as suburb, indoor, or underground.



### Open platform

Featuring the universal and open android operating system as well as open application program interface (API), the radio can be compatible with various third-party app and personalized apps on the market.

#### Loud and clear audio

The built-in 3-watt speaker brings you a loud audio. With the patented distortion reduction technology, the radio can deliver you the clear and crisp audio even in a noisy downtown, gym, station, or more. Moreover, the patented howling nosie suppression technology is adopted to prevent feedback howling nosie from multiple radios which are close to each other during transmitting or receiving.



# Rugged and durable

Rated at IP67, the radio is made tough to withstand water, dust, 1.2-meter drop, and extreme temperatures. It always performs as expected in any harsh environments.

