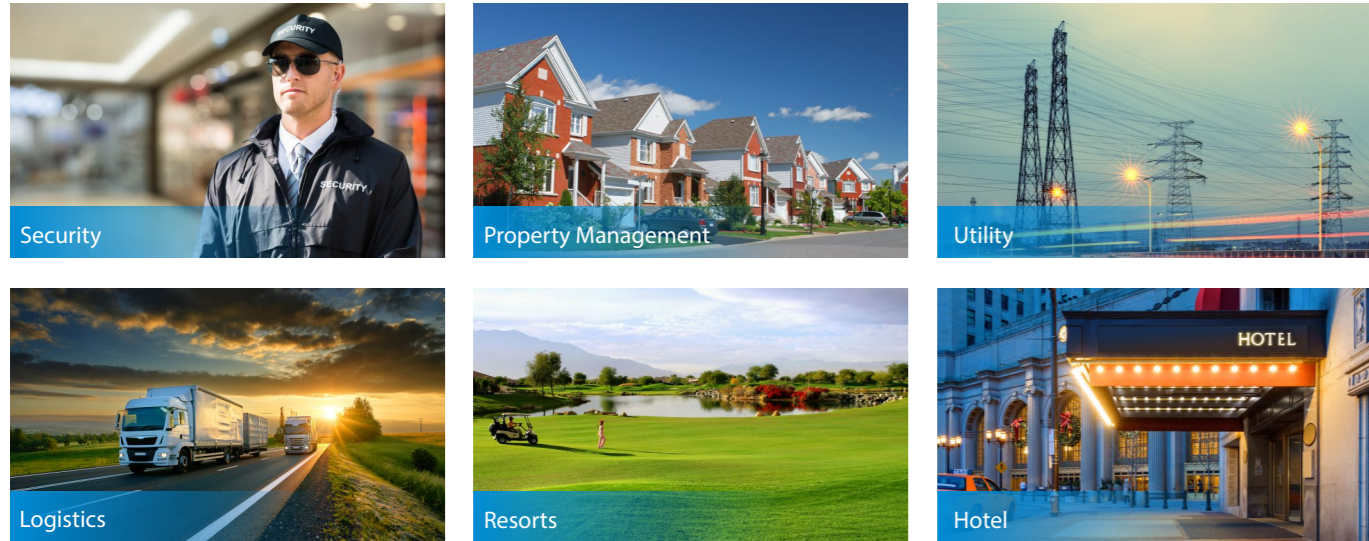


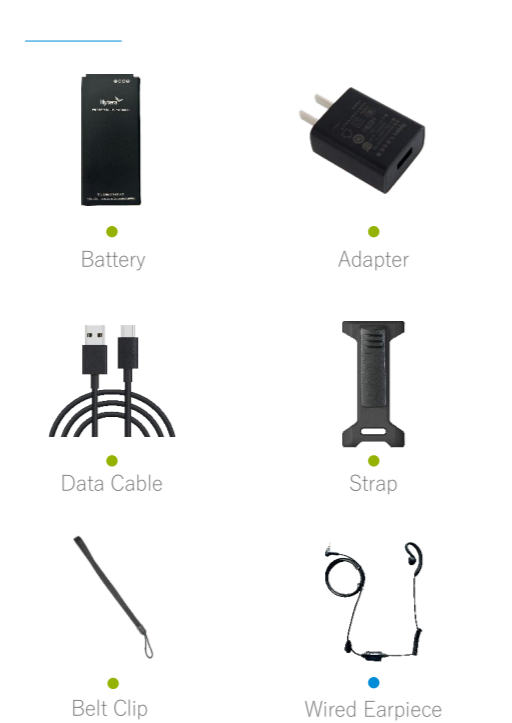
## Application Scenarios



## Specifications

Frequency Range	Europe, Asia and Africa GSM: 850/900/1800/1900 WCDMA: B1/B5/B8 LTE TDD: B34/B38/B39/B40/B41 LTE-FDD: B1/B3/B5/B7/B8/B20/B26/B28
	Americas: GSM: 850/900/1800/1900 WCDMA: B2/B4/B5 LTE TDD: B38/B41/B40 LTE-FDD: B2/B3/B4/B5/B7/B12/B13/B17/B26/B28
System	RTOS
Dimensions (H x W x D)	118 mm x 55 mm x 22 mm
Weight	170 g (without belt clip)
Screen	1.77 inches, 128 x 160
SIM Card Slot	Nano x 1
Location	Optional GPS+BDS, GPS+GLONASS, BDS
NFC	Optional
Interface	USB Type-C port 3.5 mm audio jack
Battery Capacity	3,300 mAh
Charging	USB Type-C port
Speaker	2 W (rated.); 3 W (max.)
Operating Temperature	-10°C to +55°C
Storage Temperature	-30°C to +70°C
ESD	±12 kV (air); ±8 kV (contact)
IP Rating	IP54
Drop Resistance	1.2 m

## Accessories



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**PoC Radio**  
 Connect faster.  
 Collaborate better.



Hytera P30 is a push-to-talk over cellular (PoC) radio providing instant voice communications over the 2G, 3G or LTE network for those engaging in security, property management, utilities, logistics, and more. The radio promotes efficient collaboration in daily works from low latency to always-stable signal, from multiple standby groups to quick group creation. Plus, the radio focuses on user experience in terms of professional design and all-day battery.

**Ultimate UX\***  
**Purpose-built design**

Give you ultimate experience from the 22 mm thinness to 170 g weight, from texture to housing, and even to keys.



\* Innovated by Hytera UX Design Lab.



**High RX/TX capability**  
**Always stay connected**

Ensure you to stay connected anywhere even in elevators, high-rise buildings or underground, benefiting from the external antenna and Hytera PoC weak field technology.

**Minimized latency**  
**Push. Talk. No lags.**

Let you be confident to speak at the moment of pressing the PTT key. No lag time between your finger and mouth, thanks to the real-time operating system (RTOS).

**Unparalleled audio\***  
**Clearer. Louder.**

Deliver truly superior audio experience — crystal clarity, exceptional loudness, and unrivaled intelligibility on each call.

- 3-watt power
- Loudness up to 105 dB@10 cm
- 36 mm speaker
- High fidelity technology

\* Tuned by Hytera Audio Lab.



**ID Invite code\***  
**Be inviter. Be invitee. On your terms.**

Create or join a team in 5s with an invite code — making meeting faster and easier than ever before.

**Multiple standby groups**  
**Maximize information flow across teams**

Always keep important information updated from one group to another, improving communication efficiency and collaboration.

**3,300 mAh battery**  
**All-day companion**

Offer 12 hours of continuous talk time, and 72 hours of standby time. So you can do more, and recharge less.

**1.77-inch color screen**  
**Present key data**

Let you check on call status, new message, battery level, or even time, at a glance.



\* Realized by Hytera HyTalk platform of specific versions.

