



## Hytera Communications PMRExpo 2023 Stand Guide



## **HYTERA AT PMRExpo 2023**

As Hytera continues to celebrate its 30th Anniversary milestone this year across the globe, PMRExpo presents an ideal platform in Europe for delivering on the principles of the theme 'Stay True to Our Mission'.

At this year's PMRExpo 2023, Hytera will demonstrate and showcase a wide portfolio of innovative communication products and solutions that enable organisations and those on the frontline to operate more efficiently, and safely. With professional, industry-leading technology expertise, Hytera is committed to continuous innovation, driving intelligent and integrated communication solutions that so many industries depend on for reliable, smart communications.

Hytera will also showcase the latest devices and solutions in Digital Mobile Radio, Push-to-Talk over Cellular (PoC), Body Worn Cameras, Digital Evidence Management, Fast Deployment solutions, TETRA radios and more.

Join us for immersive demonstrations on solutions for driving operational productivity, enhancing security and advancing opportunities for your business.

Visit Hytera at Stand C036 D037 to discover more.



**Visit our Stand Resource Hub** 

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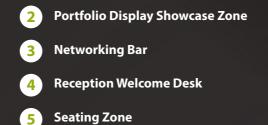
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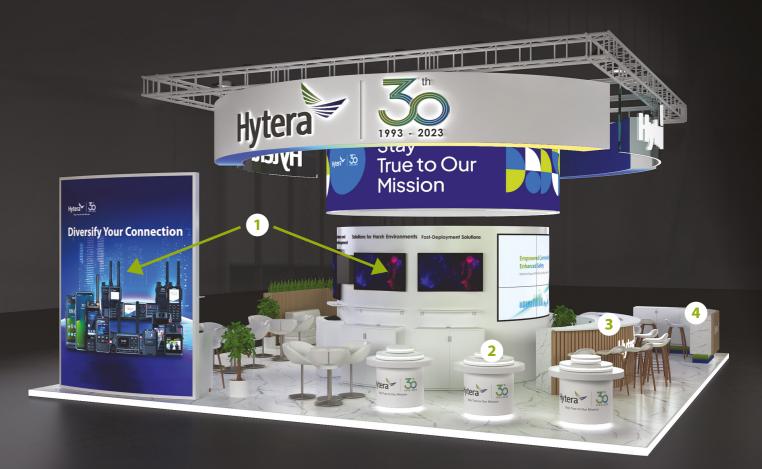
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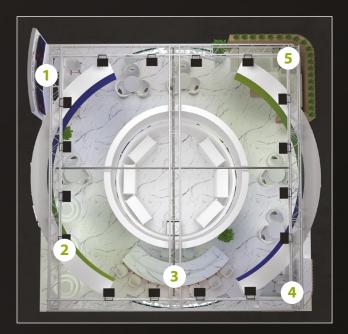


### Product Demonstration Zone

- Narrowband Solutions
- DMR Professional Radios
- DMR & Analogue Business Radios
- TETRA Radios
- Broadband Solutions
- PoC Smart Radios
- HyTalk PoC Applications
- Advanced Dual-mode Smart Devices
- Body Worn Cameras and Solutions for Digital Evidence Management
- Communications Solutions for Harsh Environments
- Fast Deployment Solutions









## **PRODUCT HIGHLIGHTS**



## **BODY CAMERAS**

### **SC580**

Hytera's SC580 3-in-1 smart 4G body camera captures high quality videos, audio, and photos and stores them securely. It is a light weight, pocket-sized body camera which allows users to comfortably hold or wear all day without much burden. Its thin body comes with a powerful 3,200 mAh battery which lasts longer than standard work shifts. In compromising situations, this body camera can transmit and live-stream videos from the field to the command centre over cellular network or WLAN.

## GC550

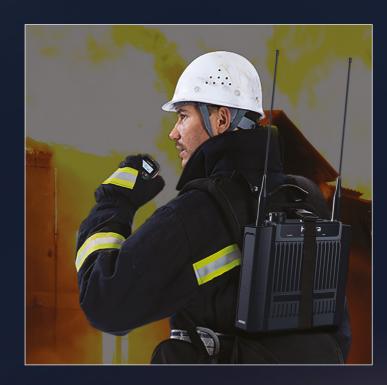
Hytera's GC550 2K HD wide-angled conventional mini body camera captures high quality videos, audio, and photos and stores them securely. It is the smallest and lightest Hytera Bodycam! It is light weight at just 115g, and easy to wear by simply using a 360-swivel clip on the front pocket. This powerful device gives long battery usage and comes with must-have technical features for the user to achieve maximum results on duty.

#### EDS50 WALL-MOUNTED DOCKING STATION

The EDS50 is a storage and management docking solution that is wall mounted. It is Hytera's storage solution for body worn cameras, which has additional modules for WiFi Networking, and NFC or fingerprint accessibility and data collection. This high security product is perfect for crisis control applications, as well as transportation and major events.



## **FAST DEPLOYMENT**



#### E-POLE200

Hytera's E-pole200 is a DMR ad-hoc dual-channel repeater, which is designed to bring an innovative networking solution for safe and reliable communications in urban areas, wild lands, forests, and other places with the absence of network infrastructure.

The repeater adopts wireless interconnection technology to quickly create multi-hop narrowband networks through cascading connection, free of any IP link such as fibre optic and microwave. The repeater can extend voice services on dual channels at the same time. Moreover, the repeater is flexible to be mounted on the pole or the wall.





### E-PACK200

Hytera's E-pack200 has a huge advance in the wireless ad hoc network (WANET) repeater portfolio. It is designed to provide dual communication paths simultaneously and precise positioning services, providing an all-round networking solution for those engaged in firefighting, disaster relief, VIPs security, public safety management, and more.

The E-pack200 repeater can operate on custom frequencies within the preset frequency range, thus improving the efficient usage of channel resources. Incorporated with precise positioning technology, the E-pack200 repeater can periodically report its location data.



## DMR

## **S** Series

The S Series is Hytera's new radio family for analogue, DMR and license-free operation at the lower end of the product portfolio. It features a simplified design for small businesses, minimal size and a stylish look in white or dark grey. Suitable for restaurants, shops, supermarkets, hotels, outdoor activity and other applications for a simple and lightweight radio.

These radios are programmable via BT (APP programming) and have a USB type-C plug for charging. A 8- or 16-unit charger is available as well.

## TETRA

#### **PT890Ex**

The PT890Ex intrinsically safe TETRA portable radio, leverages Hytera's 20 years of experience and expertise in explosion protection to take personal safety and mission-critical communications to a new level for the workers in oil and gas, mining, chemical, pharmaceuticals, and other industries with hazardous environment.

Certified with IECEx/ATEX, the PT890Ex is the safest radio to keep the workers connected in hazardous environments without causing a fire or explosion. PT890Ex has IS circuit, long-lasting explosion-proof battery, superior audio, extended radio coverage, and advanced ergonomics for easy operation. For firefighters and workers in the oil and gas industry, who operate in extreme conditions and take risks from explosive gas, combustible dusts, or chemical vapours. In dangerous environments, safe, reliable, and highly efficient communication are paramount.

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## ATEX

#### HP79XEx

The HP79XEx is Hytera's new generation intrinsically safe portable DMR radio, featuring a safe design, robust housing and advanced ergonomics.

It provides clear and loud voice quality, extended working hours, and long-distance communication capabilities. Certified with IECEx/ATEX, the HP79XEx IIC is the safest radio to keep the workers connected in hazardous environments without causing a fire or explosion, providing reliable safe communication for industries such as oil and gas, fire rescue, airports, manufacturing, and more. It comes in two variants with hazard level IIA or IIC for the gas group, so that the optimal device is available depending on the type of gas in the atmosphere. The HP79XEx supports Bluetooth 5.3, WiFi and NFC.

# Diversify Your Connection with Hytera

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## POC

#### PNC460 Rugged Smart Device

Hytera's PNC460 is built to improve efficiency in the workplace today and tomorrow. It has both smartphone and push-to-talk over cellular (PoC) radio capabilities, empowering your team to connect and collaborate more seamlessly at work. Moreover, the PNC460 is truly rugged to brave any harsh environments. Where there is tough work, there is the PNC460, the all-new XRugged Smart Device that simplifies industrial communications, making your job easier, simpler, and more efficient.





## HYTALK

#### **BN100 HyTalk PMR Gateway**

The HyTalk PMR Gateway is a cost-effective narrowbandbroadband interconnection solution, including BN100 voice gateway box, MNC360 PoC mobile radio, and HM78X digital mobile radio (MNC360 and HM78X are not included). It has the capability to seamlessly connect the narrowband radios and broadband radios together. Moreover, interworking with public network, it allows narrowband radios to communicate with each other anywhere.



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## Hytera HyTalk - Lite IPC - PoC solution

Hytera's HyTalk - Lite IPC is a lightweight push-to-talk over cellular (PoC) solution designed for small industries and commercial customers. Featuring high cost-effectiveness and integration, easy deployment and strong privacy. HyTalk - Lite can be deployed on an industrial personal computer (IPC) which offers PTT voice and video communications services over wireless local area network (WLAN).





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