

POC MOBILE RADIO MNC360

MOVE ANYWHERE. CONNECT ANYTIME.

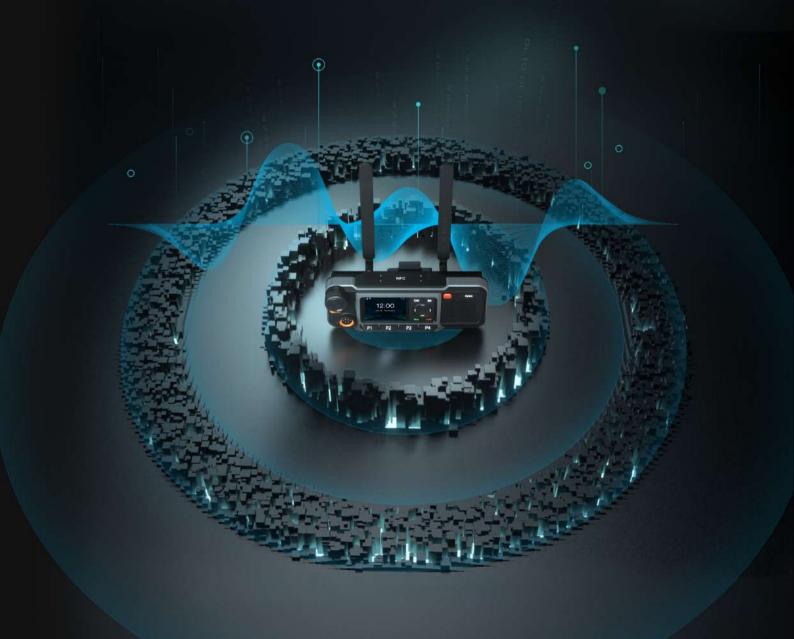




OVERVIEW

The MNC360 is a push-to-talk over cellular (PoC) mobile radio designed for in-vehicle communication. With Hytera innovative design, it provides reliable, loud & clear voice service for various field communication scenarios.

The simple-to-use design enables ease of radio installation, removal, and operation. Versatile accessories are available to meet more requirements in different work environments. Working as a professional business-ready PTT mobile radio, MNC360 is the ideal group communication device for vertical markets.



III LOUD AND CLEAR AUDIO

• The built-in 4-watt speaker comes with distortion suppression, howling suppression and noise cancellation technology, which enables the MNC360 to transmit loud and clear audio even with the window rolled down in construction sites or bustling street.



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SMOOTHER COMMUNICATION

- Compared with regular smartphone, the two external LTE antennas on the MNC360 improve its RX sensitivity by 3 dB, covering the weak signal area such as suburb or underground parking lot.
- The smart switch enables the MNC360 to always select the network with better signal strengths. Stable, seamless, and high-quality communications are ensured everywhere.







- The snap-in bracket lets you quickly install or remove the radio, and easily adjust the radio position through the rotatable bearings.
- The layout of the connectors and keys makes radio operations more comfortable. The four Braille-style programmable keys are easy to locate through tactile sense, and provide quick access to key features such as starting recording or switching day or night mode.
- These human-centered designs greatly improve the efficiency and productivity.
- Aviation connector between remote microphone and main unit, robust design to provide reliable and stable connection under any operation scenarios.

APPEARANCE



SPECIFICATIONS

FDD-LTE: B1/B2/B3/B4/B5/B7/B8/B12/B13/B17/B20/B26/B28 TDD-LTE: B38/B39/B40/B41 (2496–2690 MHz) Frequency Band GSM: 850/900/1800/1900 WCDMA: B1/B2/B3/B4/B5/B8 Android 7.1 Operating System Memory 1 GB RAM + 8 GB ROM TF Card 128 GB (Max) Dimensions (H x W x D) 170 mm x 66 mm x 39.3 mm Weight About 300g Display Size 2.0 inches Display Resolution 320 x 240 SIM Card 2 x Micro-SIM Positioning GPS/BDS/GLONASS/A-GPS WLAN 2.4 GHz, 802.11 b/g/n ВТ BT 4.2 Optional Micro-USB 2.0 (OTG) 3.5 mm audio jack Two LTE antenna ports 2-pin external speaker port GPS antenna connector External Interfaces Power inlet 10-pin aviation port Input Voltage 13.6±15%V DC Speaker ≤ 8 W Available Sensor Operating Temperature -20°C to +60°C Storage Temperature -40°C to +85°C IEC 61000-4-2, (ESD) \pm 12 kV (air); \pm 8 kV (contact)

ACCESSORIES







Bracket



• LTE Antenna



• GPS Antenna



Power Cord



• Wireless Remote Speaker Microphone



• Wired Earpiece



Wireless Ring PTT



Standard

Optional

SCENARIOS

IP Rating

Certification





FCC/IC/CE







Logistics

Transportation

Security

Ambulance

Mining



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