



Hytera MD652G
Digital Mobile Radio

MD652G Features

- * VHF or UHF Frequency Ranges
- * 1024 Channels
- * 64 Zones
- * Remote Speaker Microphone
- * 1 - 25 Watts Power Out
- * IP54 Rating for Dust and Moisture Protection
- * Size: 6.5 x 1.8 x 5.5" (H x W x D)
- * Weight: 2.3 Lbs

The **Hytera MD652G Digital Mobile Radio** provides safe and reliable communications across many industries that include Taxi, Fleet, Construction, and Agriculture. Specifically designed for ease of operation, the MD652G (GPS version) has a compact design that enables it to be located in various locations within the vehicle without obstructing the view. Communication to the radio fleet or a dispatch station can be enhanced with extended features like programmable text, telemetry, and emergency services.

Light, Sleek, & Stylish

Only 6.5 x 1.8 x 5.5 inches in size and weighs a mere 2.3 lbs (including smart microphone).

Reliable Quality

MD652 is compliant with the stringent MIL-STD-810 C/D/E/F/G and IP54 dust and moisture protection standards, ensuring outstanding performance even in harsh environments.

Remote Control

All operations are done via the microphone and are easy to use and control.

Selectable RF Power Output

Continuously adjustable from 1 watt to 25 watts.

Superior Voice Quality

Uses narrowband codec and digital error-correction technologies for superior voice clarity in noisy environments or at the edge of the coverage area. Also includes AGC technology for optimizing voice input and output.

Advanced Signaling

Supports multiple advanced analog signaling modes, including HDC1200, 2-Tone and 5-Tone, providing better integration into existing analog radio fleets.

Versatile Services

In addition to conventional communication services, the MD652 features rich data services and selectable functions such as Text Message, Telemetry, Emergency, OTAP and optional GPS.

GPS Positioning (Optional)

The built-in GPS module in the MD652G supports GIS applications.

DMO True 2-Slot / DMRA Direct Mode

In DMO mode, Hytera provides 2-slot communication which allows two talk channels on a single frequency.

Dual-slot Pseudo Trunk

With this feature, a free time slot can be allocated to a member who needs to communicate urgently, allowing timely communication in emergency situations.