

XG-25M
Mobile
VHF, 700/800 MHz



WHEN COMMUNICATION AND PERFORMANCE MATTER

XG-25M: The Feature-rich and Economical Solution for Narrowband P25 Performance

The XG-25M meets the challenge. Armed with Bluetooth® functionality and ready for operation in the narrowband frequencies, the XG-25M is the economical solution for those who seek out the best in radio value. The XG-25M accomplishes this without sacrificing the functionality that is expected from a Harris radio in the XG family: exceptional audio in a rugged and compact design.

Standard features found on the XG-25M include:

Enhanced User Experience – offers a front-mount control unit with an oversized display, substantial internal speaker for improved audio performance, and large easy-to-read buttons

AMBE+2™ Vocoder – provides noise cancellation capability and enhances audio quality

Bluetooth Functionality – avoid troubles with corded microphones

Rugged for Field Use – meets MIL standard for durability

The XG-25M uses advanced technology to deliver critical interoperable communications and unique wireless applications to the user.



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FUTURE READY

The XG-25M is an economical investment that agencies can rely on as transitions occur to P25 technology. The mobile supports P25 conventional and trunked operation, wideband and narrowband channels, and its software-defined architecture allows field upgrading to future operating modes such as P25 Phase 2.

SUPERIOR AUDIO EXPERIENCE

The XG-25M delivers the exceptional audio that users have grown to expect from Harris. The large internal speaker provides extremely powerful audio, and the AMBE+2 vocoder optimizes the quality of communications. In high-noise emergency situations, the mobile delivers loud and clear audio, even with sirens blaring and fire engines running. Through the combination of an oversized speaker and the AMBE+2 vocoder, the XG-25M provides one of the best audio experiences available.

BLUETOOTH READY

The XG-25M delivers Bluetooth functionality for a wireless interface to selected accessories. Bluetooth provides freedom of movement with no protruding parts or cumbersome wires or cables, allowing users the flexibility to operate without the use of corded microphones or programming cables if desired.

RUGGED DESIGN

The XG-25M is a member of the family of field-proven, reliable, and rugged mobiles in the Harris portfolio. Durable construction enables the XG-25M to operate in demanding environments. The mobile meets MIL-STD-810G for shock and vibration, dust, salt fog, humidity, rain, solar radiation, low pressure, and temperature extremes and has an Ingress Protection rating of IP54 for dust intrusion and splashing water.

EASY USER INTERFACE

From the oversized display to the large easy-to-read buttons on the front-mount control unit, each aspect of the radio has been developed to provide a better user experience. Simple controls allow users to communicate seamlessly and effectively in a range of surroundings. Since the XG-25M is easy to operate, users may focus attention on the task rather than on radio operation.

