THE XL FAMILY OF PORTABLE RADIOS

Excellence Runs in the Family
The XL FAMILY of portable radios was designed with you in mind—and with you as part of the process. We listened to First Responders and utilities professionals—like you—who make hard decisions and tackle the most difficult jobs every day. We designed a powerful set of tools to work in the most extreme environments and the most challenging situations.

Whether you choose the multiband XL-200P with LTE, the single-band XL-185P with LTE, XL-200P i or XL-185P i, you get the power to stay connected and be heard loud and clear. We understand the choices you make every day and what’s most important to you.

AND WE RESPONDED.
TRUST WHEN IT MATTERS MOST

YOU PUSH THE BUTTON ON YOUR RADIO AND EXPECT YOU’LL BE HEARD.

L3Harris has more than 1 million tactical radios in service with military personnel around the world. When soldiers are in harm’s way, they trust L3Harris for clear, reliable and secure mission-critical communications.

Our global innovation and expertise are built into every one of our products. Our commitment to open standards and drive for excellence has changed the way the world communicates and it continues with the development of the industry’s first converged LTE Land Mobile Radios.
The XL FAMILY merges robust LMR voice with voice and data over nationwide LTE that is AT&T and Verizon Certified, and FirstNet Ready™. By combining crystal-clear audio over your P25 radio system with data sharing capabilities on nationwide broadband networks, Situational Awareness is front and center. With powerful technology at your fingertips, you can go to the point of need and stay connected.

An advanced modem supports a wide range of global carriers, even enabling multiple carriers within a single device through dual-sim capability.

GPS, Bluetooth® and Wi-Fi come standard. In fact, Bluetooth can link firefighters to the leading Self-Contained Breathing Apparatus (SCBA) systems, dramatically improving in-mask audio and ground communication.
RUGGED AND READY
FOR YOUR NEXT MISSION

THE XL FAMILY OF RADIOS BOASTS INDUSTRY-LEADING CAPABILITIES, REGARDLESS OF WHICH DEVICE YOU CHOOSE.

RUGGED CONSTRUCTION
Built to the toughest specs in the industry, the XL radios go into the toughest places.

- MIL-SPEC standards IP68
- MIL-STD-810G
- MIL-STD-504.1 for contamination by fluids
- MIL-STD-511.5 for flammability

SMALL, LIGHTWEIGHT, ERGONOMIC
We designed the XL radios to stay out of the way, grab quickly and handle with one hand.

LOUD, CLEAR, AUDIO
The XL radios feature a powerful 1.5-watt rated/4.0-watt max amplifier with dual speakers and advanced noise cancellation to suppress acoustic feedback and provide clear audio over a wide range of conditions.

SECURE DATA AND VOICE ENCRYPTION
Multiple encryption methods, including standard single-key AES, allow you to communicate with only who you need.

EASY TO USE
A simple user interface makes the XL FAMILY quick to operate. Color-coded talk groups and voice annunciation support rapid changing between talk groups.

EXTENDED-LIFE BATTERY
A 10-hour, extended-life battery expands your productivity, because shifts don’t always end at 8 hours.

INTEROPERABLE COMMUNICATION
The XL FAMILY of radios adheres to P25 standards for interoperability, allowing users to connect and communicate with partners on other networks.

ENHANCED SAFETY
Enhance user safety with Situational Awareness features, including Man Down, which alerts dispatch when the radio detects unusual tilt or inactivity, and P25 standard Tier 2 GPS location services.

BE LTE-READY, OUT OF THE BOX
Get the option of having the SIM card already installed and ready for activation.
MORE WAYS, MORE PLACES TO CONNECT

XL-200P WITH LTE
The XL-200P is a P25 multiband Land Mobile Radio with optional LTE module. Designed for anyone who needs to communicate with multiple agencies or across multiple bands, the XL-200P delivers mission-critical connectivity.

XL-200Pi
The XL-200Pi is a multiband LMR certified to meet UL Class 1, Division 1 (C1D1) standards. It is designed for fire departments, utilities, mining, hazmat teams, and oil and gas workers deployed in potentially explosive and hazardous environments.

XL-185P WITH LTE
The XL-185P is a single-band Land Mobile Radio with optional LTE module. This premium portable delivers a powerful set of XL capabilities—making it the best value in its class.

XL-185Pi
The single-band XL-185Pi is certified to meet UL Class 1, Division 1 (C1D1) standards, giving Public Safety and utility workers an intrinsically safe communications solution for operations in hazardous conditions.
END-TO-END INTEROPERABILITY

WITH AN EMPHASIS ON ABILITY

With options designed to extend communications across boundaries, the XL FAMILY of radios is the core system of integrated and secure solutions delivering interoperability between networks, devices and applications.

VIDA®—CONNECTIVITY AT THE CORE

The L3Harris VIDA Core is an interoperable and flexible software solution designed to scale with changing mission-critical demands. VIDA supports voice, data and applications across LMR and LTE networks with the flexibility to add features and applications as needed.

BeOn®—THE INDUSTRY’S MOST ADVANCED P25 PUSH-TO-TALK APPLICATION

L3Harris BeOn extends the range of your XL portable beyond regional network coverage and integrates into the VIDA Core for additional connectivity across multiple networks. BeOn provides PTT capabilities anywhere in the world over Wi-Fi and LTE, real-time location status and mapping from a smartphone, tablet, PC or integrated within the XL portable.
FAST. FORWARD.