NETCLOUD

Secure, dependable cellular connectivity for critical communication

Today, reliable access and secure communications are fundamental for public safety and utility organizations. They have sites, vehicles, IoT, and remote workers — all requiring a dependable, always-on solution to access voice and data services to perform their mission and stay safe.

Cradlepoint and L3Harris have come together to deliver a dependable, fully certified communication platform to meet the needs of the federal, public sector, utility and transportation agencies. Combining L3Harris LMR with Cradlepoint's NetCloud™ Service enables organizations to concentrate on the critical aspects of their jobs, knowing that the voice and applications they depend on are there when they need them.

CELLULAR AUGMENTS CRITICAL COMMS

LTE and 5G for Essential Connectivity

L3Harris has partnered with Cradlepoint to provide critical user information where it is needed most. Cradlepoint wireless edge solutions give customers a WAN with boundless reach.

Government, public sector, utilities and transportation agencies depend on reliable and secure communications. Applications and the ever-increasing bandwidth required to run these applications have strained the network. Luckily, increased reliability and the ubiquitous coverage of LTE/5G create the optimum network to facilitate this increase in communication.

L3Harris and Cradlepoint have partnered to address the need for critical communication for mission organizations to keep the information flowing.

L3HARRIS   **cradlepoint**

Business Intelligence

Cradlepoint NetCloud is a centralized cloud-based management and analytics environment from a single pane of glass. Features include connection management, security services, orchestration, analytics and insights.
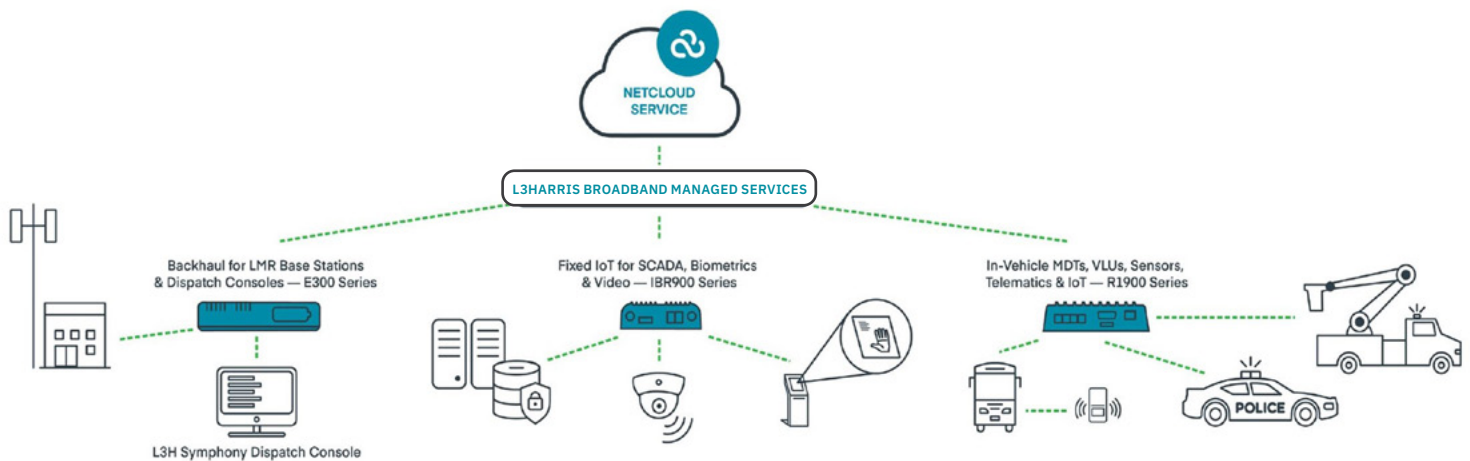
Zero-Touch Deployment

Automatically connect, license, configure and select the best carrier to implement an instant setup of Wireless WAN edge solutions.

Policy-based Control

Cradlepoint NetCloud makes it easy to configure networks that can route traffic based on bandwidth usage, application content, cellular data usage or via a preferred link to maximize availability and uptime.

Connectivity for fixed and mobile public safety, utility and transit use cases

NETCLOUD SERVICE

L3HARRIS BROADBAND MANAGED SERVICES

Backhaul for LMR Base Stations & Dispatch Consoles — E300 Series

L3H Symphony Dispatch Console

Fixed IoT for SCADA, Biometrics & Video — IBR900 Series

In-Vehicle MDTs, VLUs, Sensors, Telematics & IoT — R1900 Series

Use Case: Backhaul for LMR base stations

Cradlepoint delivers backup connectivity for LMR sites providing performance, scalability and interface options. Wireless WAN connectivity is also available for mobile LMR sites for rapid emergencies and Symphony™ LMR consoles deployed outside command-and-control centers.

Use Case: IoT device backhaul

Cradlepoint delivers IoT data from sensors and control devices to SCADA (Supervisory Control and Data Acquisition) systems delivered over broadband through the L3Harris offering: Broadband Managed Services (BMS).

Use Case: In-vehicle broadband access

In-vehicle IoT solutions are plentiful from transit authorities, public safety vehicles, port authorities, buses, and airports. Connectivity from IoT devices such as video and license plate readers to vehicle telematics and public network access is made possible by LTE/5G in-vehicle routers by Cradlepoint.

The Mission Critical Alliance is a partner program for best-of-breed technology solution providers to openly collaborate to advance the capabilities, compatibility and security of mission critical solutions.

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MISSION CRITICAL **ALLIANCE**™