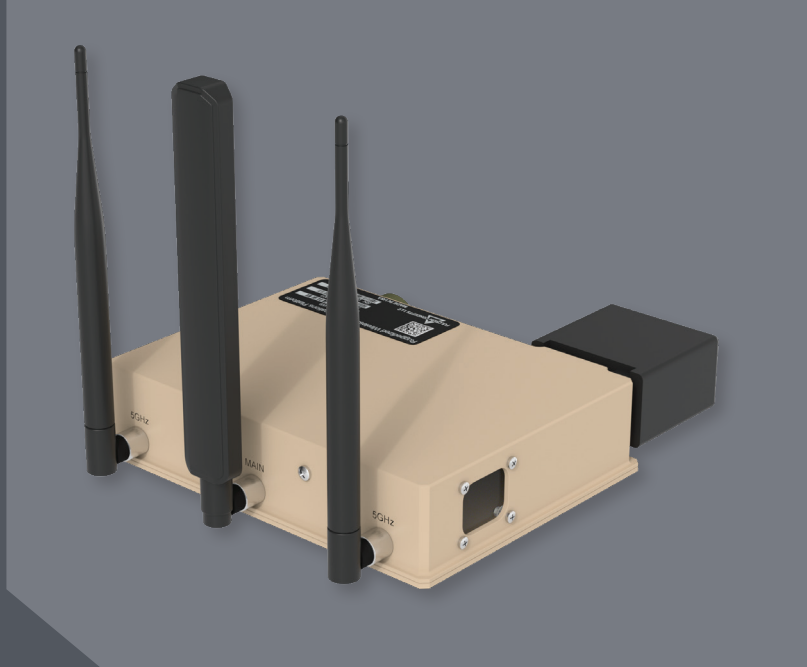


THE PROBLEM

A common and urgent need both domestically and for the warfighter is an integrated networking capability to allow seamless integration and dissemination of situational awareness between operational elements: air to air, air to ground, and ground to ground. Many elements are using unique secure voice and IP-based network radio solutions for organic tracking and real-time information sharing. Transmission of voice, data, and video signals is often available within operational elements, but not between disparate operational elements because of differences in equipment.



THE SOLUTION

The Ruggedized 4G LTE Wireless Communications Platform provides a robust networking solution to bridge this technology gap, enabling seamless, real-time situational awareness between diverse forces in a secure environment. The Ruggedized 4G LTE Wireless Communications Platform will marry the individual systems' communication protocols and distribute real-time information to all operational elements using the Platform.

COMMUNICATIONS MATTER

FEATURES

- ▶ Lightweight
- ▶ Bi-directional digital networking
- ▶ Modular
- ▶ Simple to operate
- ▶ Connects warfighters and first responders using different IP-based network radios

RUGGEDIZED CASE

- ▶ Built to IP64 standards
- ▶ Dual performance indicator viewing ports
- ▶ External mounted AN/PRC-148 battery for ease of replacement

OUTFITTED WITH CRADLEPOINT 4G LTE IBR 900

- ▶ 9-33Vdc voltage input range
- ▶ -30° C to 70° C operating temperatures
- ▶ Ports for modem & gigabit wi-fi antennas
- ▶ CAT 6 comm port

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