



REAL TIME AI GUN DETECTION WITH RESILIENT CONNECTIVITY

Detection and response reliably...
...even when networks fail.

Omnilert and Ericsson Enterprise Wireless Solutions combine AI-powered firearm detection with resilient enterprise connectivity to ensure critical alerts, video, and response workflows reach security teams and first responders without delay.

Omnilert Gun Detect can identify a weapon in a fraction of a second, but that intelligence is only useful when alerts, video, and location data are delivered reliably to the people who need to act.

Many real-world environments operate outside the reliability of traditional fixed networks. Transit vehicles, mobile command trailers, temporary event venues, and remote locations often rely on variable or degraded connectivity. In these situations, the delivery of critical alerts can be delayed or lost entirely.

When connectivity drops or networks degrade, detections can't reliably trigger alerts, video, and response workflows, delaying action during the most critical moments.

Ericsson and Omnilert combine proven edge AI gun detection with enterprise-grade resilient connectivity to ensure intelligence and automated response always get through.

AI Detection at the Edge

Omnilert Edge analyzes multiple camera streams in real time to detect visible firearms and immediately trigger alerts and response workflows.

Resilient Connectivity

Ericsson Cradlepoint routers with NetCloud provide multi-WAN connectivity, ensuring alerts and video are delivered even in degraded network conditions.

Secure Centralized Management

NetCloud allows organizations to manage distributed deployments with enterprise security, zero-trust networking, and full visibility across devices and locations.

What This Delivers

- ✓ Faster firearm detection at the edge
- ✓ Rapid human verification with video and intelligence
- ✓ Reliable alert delivery even in poor connectivity environments
- ✓ Automated response workflows for coordinated emergency action
- ✓ Continuous situational awareness with enhanced asset location tracking

Why Omnilert + Ericsson

Omnilert

- Proven AI firearm detection technology
- Real-time edge analytics
- Integrated automated response workflows

Ericsson

- Industry-leading cellular networking
- Multi-WAN redundancy (5G/LTE, Wi-Fi, Ethernet, LEO)
- Secure SD-WAN and centralized management

Together, **Omnilert** and **Ericsson** ensure critical safety alerts always get through, and deliver reliable intelligence when seconds matter.

Key Use Cases

Public Safety Vehicles

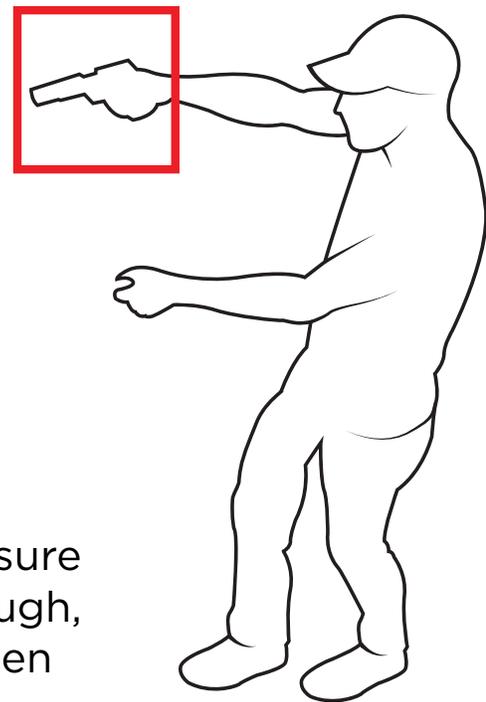
Deploy Omnilert Edge in patrol vehicles, buses, and mobile security platforms with cameras and body cams connected through Ericsson routers.

Transit Systems

Protect buses, transit vehicles, and stations with real-time firearm detection and resilient alert delivery.

Remote & Temporary Deployments

Enable security for events, mobile command centers, or temporary facilities where fixed infrastructure may not exist.



Contact Omnilert today to learn how AI detection + resilient connectivity can help your organization detect threats earlier and respond faster.



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