



ELECTRONIC WARFARE



CADENCE LITE

CADENCE LITE is a wearable drone detector with an internal battery that autonomously and continuously scans for drone control and video signals. As an early-warning detector of commercial drones, it strengthens quick-response task forces focused on short operations. CADENCE LITE's ruggedized and reduced-SWaP design makes it an ideal wearable, easy to carry under a jacket, attach to a backpack, or add to a uniform.

Combine with other IXI EW products for a complete system

CADENCE LITE easily integrates with DRONEKILLER® & DUET



Technical Specifications

CONFIGURATION

Weight	730 Grams
Dimensions	H:6 x W:3.5 x D:1.9 inches
Color	Black/Desert

▶ ENVIRONMENT & POWER

Operating Temps	-30°C to +45°C
Battery Capacity	7 hours
Power Source	Rechargeable Li-Ion battery
Charger Adapter	

▶ BANDS

Frequency Antenna	2.4, 5.2 & 5.8GHz
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▶ DETECTION

Detection Time	5 sec for known targets
Detection Range	7 km line of sight

▶ ACCESSORIES

External Antenna	433 MHz, 868 MHz, 915 MHz 1.2 GHz
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▶ OVERVIEW

- SWaP- Small, lightweight and power efficient
- Works directly out of the box
- Continuous updates are provided to the drone database
- Cost-effective wearable drone detection system