

## **CADENCE™ XL** CUxS/CIED Ai Enabled Portable Detection Solutions

## Long **Detection** Range up to

Standard Operating bands:

Customizable detection range

Flexible mounting options

All-in-one, and lightweight very low SWaP

Seamless integration capabilities

Future upgrade paths

# Key Technology Features

**Industry Leading Detection Performance** 

120+ Simultaneous UxS

detection load

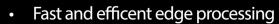
500+ MODELS 360 DEGREES Extensive Library

Area detection

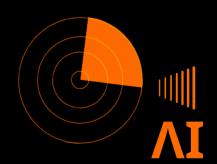
SIGNAL Emissions\*

# Ai Powered Identification

- Artificial Intelligence Detects drones even if they are not in the library
- Supports multiple wireless protocols and modulations



- Differentation between friend and foe
- Customized spectrum visualization and site analysis
- Recording of detection data: for dayto-day record keeping, detection time stamps, for forensic evidence, future analysis





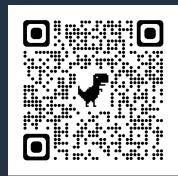
#### **Email:**

johncarter@ixiew.com Website

ixiew.com

Phone

949-838-7515 MOBILE



### **Integrated Ai Detect & Defeat solution:**

Full sensor fusion built into one portable system with additional support for radar, and optics

#### **Swarm Defense:**

360° of CUxS detection protects the area of operation from multiple threats (swarms)

## **Durable Construction:**

Designed to meet rugged military standards, with resistance to shock, weather, and UV exposure

#### **Cost Effective Solution:**

Lower cost solution compared to other CUxS Ai Systems

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