



Detection Range up to

6 km

Standard Operating bands:

840-868 MHz  
915 MHz, 1.2 GHz,  
2.4 GHz, 5.2 GHz,  
5.8 GHz

Customizable detection range

All-in-one, and light-weight with included direction finding (DF) head

System under 2 kg with PRC battery

Seamless integration capabilities with OPEN API & TAK

Future upgrade paths

## Key Technology Features Industry Leading Handheld Detection Performance

50+ Simultaneous UxS detection load

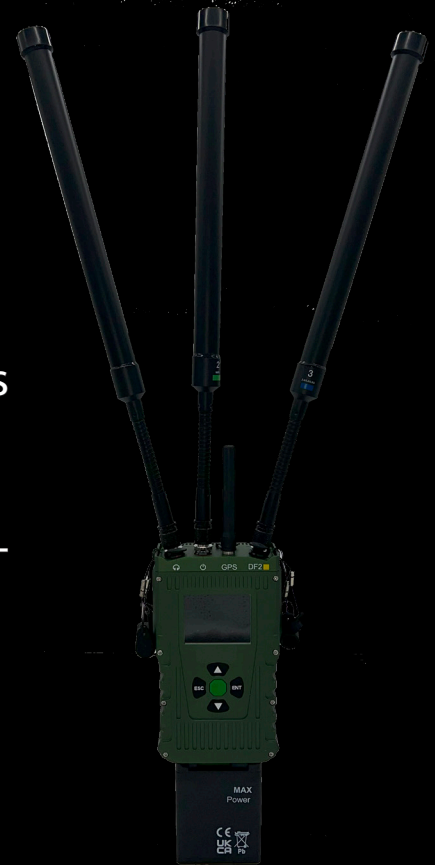
500+ MODELS Extensive Library

360 DEGREES Area detection

0 SIGNAL Emissions\*

### Ai Powered Identification

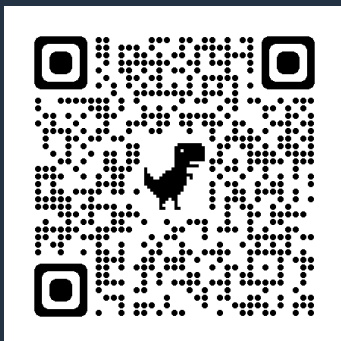
- Artificial Intelligence Detects drones even if they are not in the library
- Portable DF head supports bearing
- Supports multiple wireless protocols and modulations
- Fast and efficient edge processing
- Recording of detection data: for day-to-day record keeping, detection time stamps, for forensic evidence,



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### Integrated Ai Detect:

Full sensor fusion built into one handheld system.

### 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 handheld dismantled Systems