

MUSICON[™] XL **CUxS/CIED** Ai Enabled Portable System Solutions

Wide Frequency Range



Disrupts UxS threats operating on ISM and commercial frequencies

Field Upgradeable RF waveform capability

Patented RF modulation techniques

Patent pending **Intelligent Power** Management (IPM)

GNSS Disruption Range up to 18 km

Flexible mounting options: Configurable setup for different operational needs.

Future upgrade paths

Key Technology Features Industry Leading Detection/Jamming Performance

<u>ирто 24 км</u> **Detection Range**

500+ MODELS 360 DEGREES Extensive Library

Area detection

395MHz to 6.2GHz

Frequency Range

SIGNAI Emissions*

<u>ирто 10 км</u> Defeat Range

Ai Powered

- Artificial Intelligence Detects drones even if they are not in the library
- Supports multiple wireless protocols and modulations
- Fast and efficent edge processing
- Differentation between friend and foe
- Recording of detection data: for day-to-day record keeping, detection time stamps, forensic evidence, future analysis

Integrated Ai Detect & Defeat solution: Full sensor fusion built into one portable

system with full support for radar, and optics Swarm Defense:

360° CUxS disruption provides effective protection from multiple drone threats, including swarms

Durable, Military-Grade Design:

Designed to meet rugged military standards for operational reliability, with resistance to shock, weather and **UV** exposure

Cost Effective Solution:

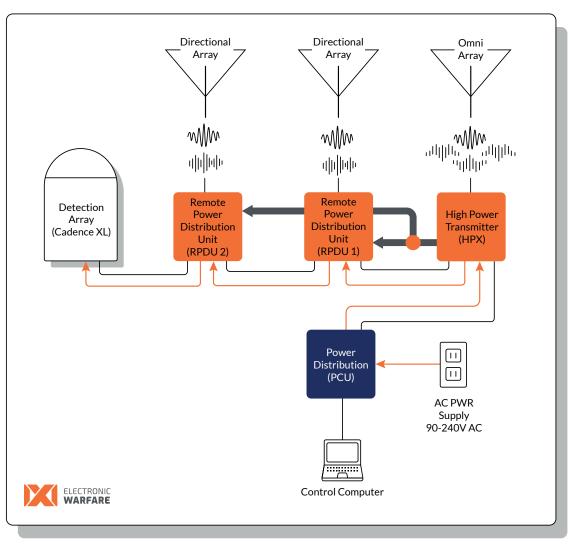
Lower-cost option compared to fixed CUAS systems, making it accessible for diverse deployment needs



DEGREES Adjustable Directional Coverage



MUSICON XL



LEGEND



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