

PERIMETER DRONE JAMMER

360° High Frequency drone jamming for perimeter protection of fixed installations or quick deployable sites.



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DISTINCTIVE ADVANTAGES

- **360° AREA-WIDE PROTECTION**
The Dobermann 360 provides robust defense with full 360° RF jamming, actively disrupting signals between drones and operators.
- **ADVANCED SPOT JAMMING**
Leverages next-gen jamming to focus on specific RF signals, minimizing interference and delivering precise, efficient mitigation.
- **TAILORED FLEXIBILITY**
Available in configurations with or without GNSS jamming, offering customized solutions to meet varying security needs.
- **IDEAL FOR HIGH-SECURITY**
Designed for networked operations, it delivers comprehensive drone mitigation for critical environments requiring.



Dobermann 360

Dobermann 360 RF Jammers

Dobermann 360 is a powerful, 360° RF jammer engineered for area-wide drone protection. This Counter UAS jammer is designed to safeguard perimeters from drone threats by actively disrupting RF signals between drones and their operators. With advanced networked capabilities, Dobermann 360 delivers comprehensive drone mitigation, making it ideal for high-security locations in need of robust anti-drone measures.

Dobermann utilizes next generation jamming technology, allowing for highly effective, reactive spot jamming. Unlike traditional broad-spectrum jammers, Dobermann targets only specific areas of the RF spectrum, minimizing interference. This approach enables safe, targeted jamming at longer distances with minimal power output, making the system both efficient and discreet. Dobermann 360 is available both with or without GNNS Jamming.



COLLABORATIVE JAMMING
Enables high power effect on targets



GPS JAMMING
Effective on GPS-dependent UAS



JAM DRONES & CONTROLLERS
For comprehensive neutralization of the threat



QUICK DEPLOYABLE
Setup and connect to the device in a matter of minutes



MULTI-LAYERED APPROACH
Networked jammer offers integration into multi-layered CUAS approach

Specifications

DOBERMANN 360	
Jamming Frequencies	2.4 GHz, 5.2 GHz, 5.8 GHz & 1.6 GHz (GNNS) (Also available without GNNS Jamming)
Jamming Angle	Horizontal 360° / Vertical 90°
Jamming Ratio	Up to 80%*
Weight	14,7 kg / 32,4 lbs
Length x Width x Height	700 x 700 x 310 mm / 27.56x 27.56 x 12.21 in.
Operating Temperature	-30°C to 65°C / -22°F to 149°F
IP rating	IP67
Communication Interfaces	Ethernet
Power Supply & Consumption	Power over Ethernet+ (PoE+), < 15 W
Power Consumption	200 W
Color	Grey
API for C2 Integration	ARGOS Server software to IRIS UI and other Situational Awareness Systems

* Depending on the RF environment & line of sight