

Drone Countermeasures Gun

R-Warder-700A/C



R-Eye

R-Shield

R-Warder

R-Glow

This product is an integrated long-range unmanned aerial vehicle (UAV) detection and strike device, which can immediately cut off satellite navigation signal, control signal and image-transmission signal of UAVs, forcing them to either conduct an immediate vertical landing or return to their starting point.

In addition, the open modular configuration can achieve UAV detection and warning, identity recognition functions through spectrum sensing technology. It can also perform directional diversion and area denial functions on UAVs through the navigation spoofing unit. Its efficient and diversified UAV countermeasure capabilities are suitable for various security applications. It can also be integrated with other UAV defense devices to form a more comprehensive lo-altitude security system.

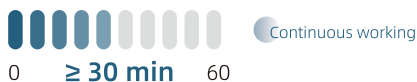
『 KEY BENEFITS 』

- ▶ Single-soldier Deployable
- ▶ Directional Jamming
- ▶ Portable Deployment
- ▶ Efficient Interception
- ▶ Optional Configuration
- ▶ Superb Endurance

* If you need a drone countermeasure gun with only directional jamming capabilities, check out the R-Shield-700A.

『 TECHNICAL SPECIFICATIONS 』

Battery Endurance



Supported Frequency Bands of Jamming

900MHz, 1.5GHz, 2.4GHz, 5.2GHz, 5.8GHz

CUSTOMIZABLE

OLED Screen

Displays device status, Battery status, and Operating modes

OLED Screen Size

3.5 "

Power Supply

Lithium battery (replaceable)

Operating Temperature

-20°C to 60°C

Weight

≤ 7 kg (battery included)

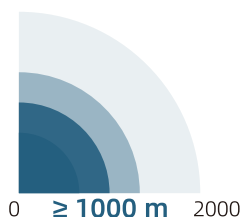
Product Dimensions

880 mm × 100 mm × 330 mm (L × W × H)

Ingress Protection Rating

IP55

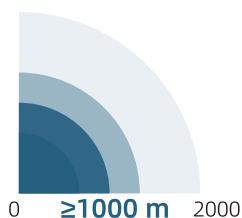
Operating Range



『 OPTIONAL CONFIGURATION 』

Detection Unit (direction-finding)

Operating Range



Supported Frequency Bands of Detection

2.4GHz, 5.8GHz

CUSTOMIZABLE

OLED Screen

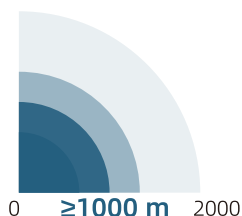
Added information -- Detection information

Battery Endurance

≥ 20 h (detecting standby status)

Navigation Spoofing Unit

Operating Range



Supported Frequency Bands

GPS L1, GLONASS L1, BDS B1

CUSTOMIZABLE

Signal Transmission Power

≤ 10 mW

* The data in the product specifications on this page may be subject to change. Please contact your dedicated account manager for the latest product details.



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RAGINE