

Navigation Spoofing Device (turntable version)

R-Shield-606A



R-Eye

R-Shield

R-Warder

R-Glow

The product can actively regenerate deceptive signals in no less than two frequency bands of satellite navigation, providing deceptive interference to the navigation coordinate information received by UAVs using satellite navigation. It achieves directional diversion (8 directions), area denial and precision capture (expansion required) of UAVs functions. Additionally, the directional antenna on the turntable can enable the emission of navigation deception signals over longer distances, further enhancing the overall defense efficiency of lo-altitude security.



『 KEY BENEFITS 』

- ▶ Area Denial
- ▶ Directional Diversion
- ▶ Adjustable Power
- ▶ Full Coverage

『 TECHNICAL SPECIFICATIONS 』

Signal Transmission Power

CUSTOMIZABLE



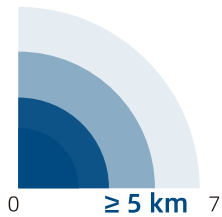
Signal Intrusion Time



Signal Activation Time



Operating Range



Number of Simultaneously Spoofing UAVs by GNSS



Supported Frequency Bands

CUSTOMIZABLE
GPS L1, GLONASS L1

Rotation Angles

Horizontal 0°~ 360°/s Continuous rotation;
Pitch -10°~ 90°

Power Consumption

< 75 W

Operating Temperature

-40°C to 70°C

Weight

≤ 20 kg

Product Dimensions

388 mm × 406 mm × 638 mm (L × W × H)

『 INDUSTRY APPLICATIONS 』

Security & Counter-terrorism in the Oil & Petrochemical Industry

Security & Counter-terrorism in the Power Industry

Government & Security Agency

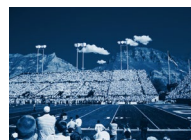
Civil Aviation Airport & Logistics Base

Large-Scale Event & Sport Competition

Urban No-Fly Zone Airspace Security

Business & Personal Privacy Protection

More Industry Solutions



MORE

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* 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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