

# Navigation Spoofing Device (backpack version)

## R-Shield-601A



R-Eye

R-Shield

R-Warder

R-Glow

The product can actively generate 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. The backpack-style design of this product meets the diverse scenarios of UAV countermeasure needs, ensuring lo-altitude security.



### 『 KEY BENEFITS 』

- ▶ Area Denial
- ▶ Directional Diversion
- ▶ Portable Deployment
- ▶ 24/7 Surveillance

# 『 TECHNICAL SPECIFICATIONS 』

## Signal Transmission Power

CUSTOMIZABLE



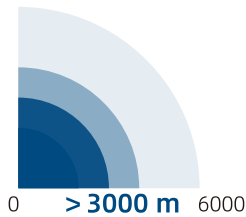
## Signal Intrusion Time



## Signal Activation Time



## Operating Range



## Number of Simultaneously Spoofing UAVs by GNSS



Supported Frequency Bands	GPS L1, GLONASS L1
Power Consumption	≤ 40 W
Battery Endurance	≤ 4 h
Operating Temperature	-20°C to 55°C
Weight	< 10 kg
Product Dimensions	320 mm × 320 mm × 94 mm (L × W × H)
Ingress Protection Rating	IP65

CUSTOMIZABLE

# 『 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.