

Directional Drone Jammer with Integrated Microwave Circuitry for Portability

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: MYT
- Certification: CNAS、CMA、CAL、ILAC-MRA
- Model Number: DR3001
- Minimum Order Quantity: 1
- Price: Negotiable
- Packaging Details: 66cm*25cm*9cm, 11kg
- Delivery Time: 10 work days
- Payment Terms: L/C, T/T
- Supply Ability: 1000 units per month



Product Specification

- Detection Bands: 400-1500MHz、2200-2500MHz、5100-5900MHz
- Full Working Time: ≥2h
- System Power Consumption: ≤1000W
- Detection Range: ≥2km(depending On Conditions)
- Working Temperature: -40 ~+60
- Protection Level: IP66
- Highlight: portability anti drone gun , 2km anti drone gun



More Images



Product Description

Directional Drone Jammer with Integrated Microwave Circuitry for Portability

1, Product Introduction

The handheld unmanned aerial vehicle (UAV) detection and countermeasure device is a comprehensive drone single-operator countermeasure system that integrates detection warning, target tracking, interference and attack, and display and control networking functions. It operates on the principle of emitting high-intensity electromagnetic waves as a countermeasure, targeting the flight control systems and satellite positioning receivers of various small to medium-sized civilian drones. This professional control device renders them ineffective by disrupting normal communication signals.



2,Functional highlight

Detection and Countermeasure Range

Detection range is far-reaching, $\geq 2\text{km}$

Long Endurance

Equipped with a high-capacity battery, standby time exceeds 24 hours

Strong Expansion Capability

Equipped with a rail system for mounting various accessories (optical sights)

Comprehensive Coverage of Models

With multiple detection and countermeasure frequencies, it covers all types of models

Strong Environmental Adaptability

Capable of adapting to complex environments such as high temperatures, high cold, and high altitudes

Racing Drone Interference

Stands out in countering racing drones

Easy Operation

Large screen, simple operation, ready to use immediately, no external devices required

Reliable Military-Grade Quality

Aerospace aluminum body, operates in -40°C to $+60^{\circ}\text{C}$, suitable for various environments

3, Specification

| DR300-1 Specification | |
|-------------------------|---|
| Color | Black |
| Detection bands | 400-1500MHz, 2200-2500MHz, 5100-5900MHz |
| Detection range | $\geq 2\text{km}$ (depending on conditions) |
| Detection response time | $< 2\text{s}$ |
| Countermeasure bands | 800 MHz, 900MHz, 1.2GHz, 1.5GHz, 2.4GHz, 5.2GHz, 5.8GHz |
| Expandable bands | 433MHz, 700MHz, 1.4GHz etc. |
| Countermeasure range | $\geq 2\text{km}$ (depending on conditions) |
| Standby time | $\geq 24\text{h}$ |
| Operating temperature | $-40 \sim +60$ |
| Alarm methods | Sound and indicator light |
| Battery | Built-in low-temperature resistant battery, standard with 2 units |
| Weight | $< 7\text{kg}$ (including battery) |

| | |
|--------------------|---|
| Dimensions | 66.1cm*25cm*8.8cm(LWH) |
| Material of casing | CNC machining an aluminum alloy material casing |
| Display | LCD screen for viewing device status |

4, Company profile

Chongqing Miao Yi Tang Technology Co., Ltd. is a cutting-edge enterprise forged through collaboration between the Internet of Things Research and Development Center of the Chinese Academy of Sciences, Sichuan University Zhisheng Software Co., Ltd. (002253), and a dedicated founding team backed by a \$12 million investment.



5, Partnership Portfolio

Our products are designed for a variety of public safety scenarios and have long provided customized product services to the military and public safety departments, earning an excellent reputation in practical operations.





6, Paking and Delivery

Supports various logistics methods including shipping, air freight, water transport, and express delivery, covering logistics in 90% of the global regions.



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