

Directional Drone Jammer Anti Drone Gun with $\geq 2\text{km}$ Detection Range Integrated Microwave Circuitry and Military-Grade Quality

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: Pricing is negotiable based on order quantity
- Packaging Details: 66cm*25cm*9cm, 11kg
- Delivery Time: 10 work days
- Payment Terms: TT,LC
- Supply Ability: 1000units per month



Product Specification

- Detection Bands: 400-1500MHz、2200-2500MHz、5100-5900MHz
- Full Working Time: $\geq 2\text{h}$
- System Power Consumption: $\leq 1000\text{W}$
- Detection Range: $\geq 2\text{km}$ (depending On Conditions)
- Working Temperature: $-40 \sim +60$
- Protection Level: IP66
- Highlight: portability anti drone gun , 2km anti drone gun



More Images



Product Description

Directional Drone Jammer with Integrated Microwave Circuitry

This 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 by emitting high-intensity electromagnetic waves to disrupt flight control systems and satellite positioning receivers of various small to medium-sized civilian drones, rendering them ineffective.



Key Functional Highlights

Extended Detection Range: ≥2km detection capability

Long Endurance: High-capacity battery provides over 24 hours standby time

Modular Expansion: Rail system for mounting various accessories including optical sights

Comprehensive Frequency Coverage: Multiple detection and countermeasure frequencies covering all drone models

Environmental Resilience: Operates in high temperature, extreme cold, and high altitude conditions

Racing Drone Specialization: Effective countermeasures against racing drones

User-Friendly Operation: Large screen interface with immediate readiness, no external devices required

Military-Grade Construction: Aerospace aluminum body operating from -40°C to +60°C

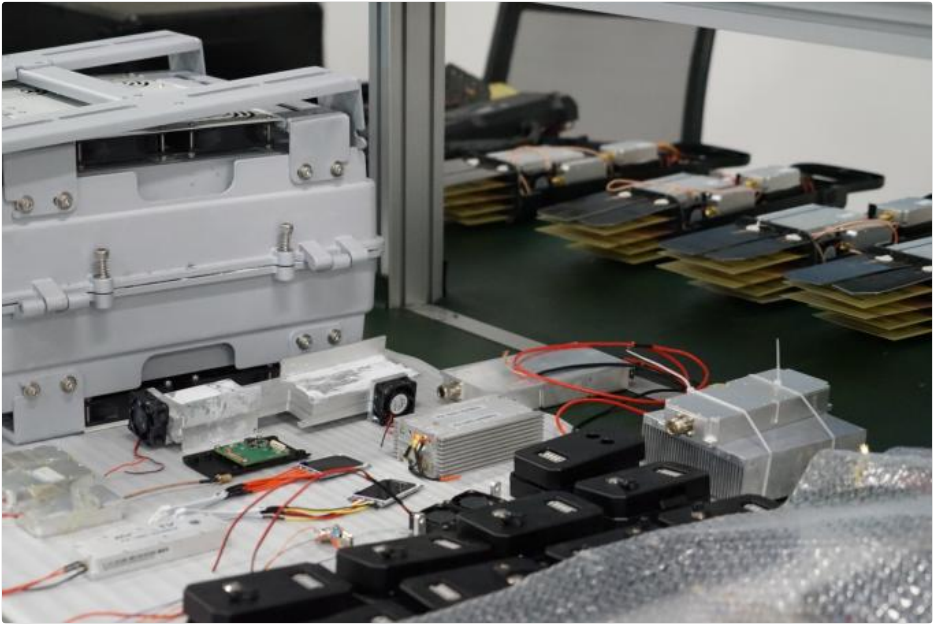
Technical Specifications

Model	DR300-1
Color	Black
Detection Bands	400-1500MHz, 2200-2500MHz, 5100-5900MHz
Detection Range	≥2km (depending on conditions)
Detection Response Time	<2 seconds
Countermeasure Bands	800MHz, 900MHz, 1.2GHz, 1.5GHz, 2.4GHz, 5.2GHz, 5.8GHz
Expandable Bands	433MHz, 700MHz, 1.4GHz etc.
Countermeasure Range	≥2km (depending on conditions)
Standby Time	≥24 hours
Operating Temperature	-40°C to +60°C

Alarm Methods	Sound and indicator light
Battery	Built-in low-temperature resistant battery, standard with 2 units
Weight	<7kg (including battery)
Dimensions	66.1cm × 25cm × 8.8cm (L×W×H)
Material	CNC machining aluminum alloy casing
Display	LCD screen for viewing device status

Manufacturer 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.







Partnership Portfolio

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





Packaging and Delivery

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





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