

Light Weight 2KG Anti Drone Gun with 800 Meters Defense Distance and One Hand Operation DR300S

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: MYT
- Certification: CNAS, CMA, CAL, ILAC-MRA
- Model Number: DR300S
- Minimum Order Quantity: 1
- Price: Pricing is negotiable based on order quantity
- Packaging Details: 25mm*25mm*25mm, 2.5KG
- Delivery Time: 10-20Days
- Payment Terms: TT,LC
- Supply Ability: 1000units per month

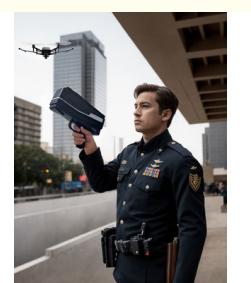


Product Specification

- Defense Frequency Band: 1.5GHz, 2.4GHz, 5.2GHz, 5.8GHz
- Defense Distance: >800 Meters
- Working Temperature: -40 ~+60
- Carrying Method: Handheld, Waist-mounted, Back Strap
- Battery: Built-in Low-temperature Resistant Battery, Standard With 2 Pieces
- Weight: 2kg (including The Battery)
- Size: 312mm*60mm*224mm(length*width*height)
- Display Screen: Built In Display To Check Battery Level At Any Time
- Highlight: Portable Anti Drone Jammer Gun, 2kg Anti Drone Jammer Gun, Light Weight anti drone gun



More Images



Product Description

Light Weight 2KG Anti Drone Jammer Gun Portable One Handy Operation Strike DR300S

Directional Drone Jammer - Light Weight Anti Drone Gun DR300S

The DR300S (Hummingbird) is an independently developed lightweight single-soldier device designed for effective drone control within visual range. This advanced system operates by emitting high-intensity electromagnetic waves at specific frequency bands to disrupt video transmission, data transmission, and positioning signals of unauthorized drones, compelling them to leave the area or land safely.

Product Introduction

Weighing only 2kg with a compact design, this device offers rapid response capabilities and can be deployed independently or integrated with drone detection systems. As a cost-effective, highly maneuverable portable countermeasure device, it is widely applicable in patrol reconnaissance, escort protection, area defense, and various security operations.



Functional Highlights

Military-grade Quality: Excellent heat dissipation performance, reliable operation in harsh weather conditions

Long Battery Life: Rechargeable lithium battery pack with extended endurance capabilities

Lightweight Design: Compact and portable, ideal for personal carry and rapid deployment

Strong Environmental Adaptability: Capable of operating in complex environments including high temperatures, extreme cold, and high altitudes

High Integration: Advanced microwave circuits with compact miniaturized antenna design

Easy Operation: One-handed control with immediate readiness for use





2+2 Strike Frequency Band • 500m-1km Precision Strike
2kg Operable with One Hand • Multiple Ways of Operation



Lightweight design



Superior performance



Ultra-long battery life



One-button trigger



Military quality



Support customization

product features

- **Ultra lightweight design**
Highly integrated microwave circuit, compact and light, easy to operate with one hand
- **Customized defense frequency**
Customize the 2 + 2 frequency band of the FPV or other special frequency band requirements
- **Humanized accessories design**
Supports three carrying methods: Handheld, waist strap and shoulder strap, choose according to user needs
- **Low-power consumption, long-standby mode**
Rechargeable lithium battery pack, long battery life, suitable for long-term patrol protection
- **Military quality**
Aviation aluminum shell, withstand high and low temperatures(-40°C~+60°C)
- **Professional after-sales service**
Support personalized customization services, 7 * 24 hours online








performance index

Defense frequency band	1.5GHz, 2.4GHz, 5.2GHz, 5.8GHz (Optional option)
Defense distance	> 800 Meters
Working temperature	-40°C~+60°C
Carrying method	Handheld, waist-mounted, back strap...
Battery	Built-in low-temperature resistant battery, standard with 2 pieces
Weight	2kg (including the battery)
Size	312mm * 60mm * 224mm (length * width * height)
Display screen	Built-in display to check battery level at any time



Technical Specifications

Specification	Details	Status
---------------	---------	--------

Defense frequency band	1.5GHz, 2.4GHz, 5.2GHz, 5.8GHz	•
Defense distance	>800 Meters	•
Working temperature	-40 - +60	•
Carrying method	Handheld, waist-mounted, back strap	•
Battery	Built-in low-temperature resistant battery, standard with 2 pieces	•
Weight	2kg (including the battery)	•
Size	312mm * 60mm * 224mm (length * width * height)	•
Display screen	Built-in display to check battery level at any time	•
Material of casing	CNC machining an aluminum alloy material casing	•

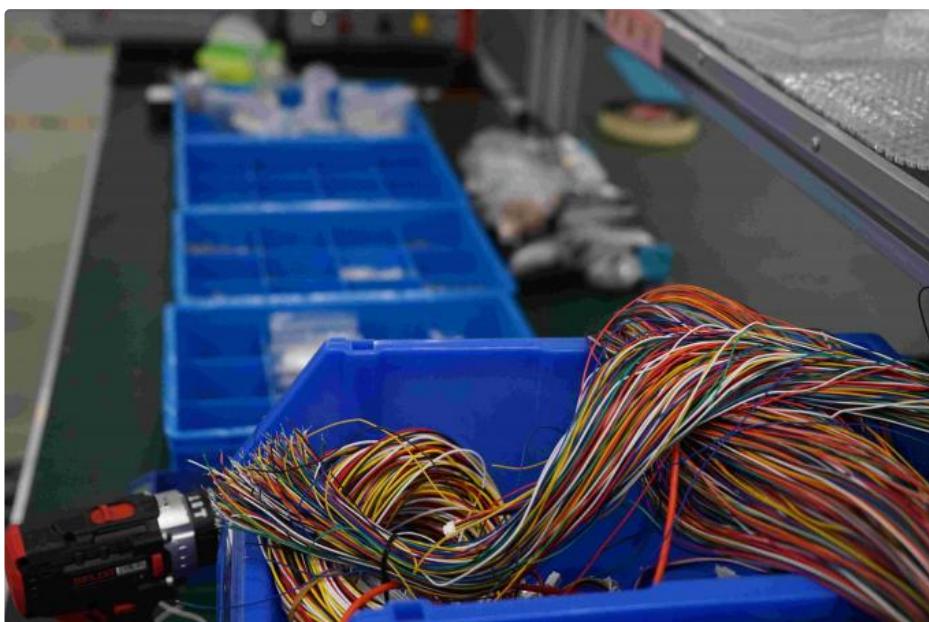
After-Sales Service

Lifetime free model library upgrades, professional 24/7 online service support, with customizable colors and language options available.

Company Profile

Chongqing Miao Yitang Technology Co., Ltd. specializes in anti-drone and unmanned intelligent defense management systems. With technical support from the AI Internet of Things Research Institute of the Chinese Academy of Sciences and collaborations with multiple intelligent AI companies, we have established advanced research laboratories for AI unmanned field products, accumulating numerous technical patents. Our products provide comprehensive unmanned automatic management solutions for various defense and perimeter areas, including AI anti-drone systems and AI unmanned vehicle patrol systems. These integrated systems incorporate multiple technologies such as optoelectronics, radar, vibration, thermal imaging, facial recognition, and radio frequency management, delivering 24-hour uninterrupted anti-drone defense and ground perimeter defense warning systems. This enables cost savings, reduced human resource allocation, and enhanced safety for our clients' lives and property.







Certification & Compliance

Our product has obtained dual certification from the Ministry of Public Security and the National Security Center, demonstrating military-grade quality and capability to adapt to various severe operational scenarios.



公京检第 2209310054 号

检 验 报 告

产品名称：手持式无人机反制设备

型号规格：DR300 型

受检单位：江西中科智鹏物联科技有限公司

检验类别：委托检验

报告日期 2022 年 9 月 16 日 [公 章]

国家安全生产监督管理总局产品质检中心（北京）

公安部安全与警用电子产品质量检测中心

检验检测专用章

检验检测专用章





230020029648



中国认可
国际互认
检测
TESTING
CNAS L0653



报告编号:公沪检202342333

检验检测报告

样品名称 手持无人机侦测反制设备

型号规格 DR 300-1

受检单位 江西中科智鹏物联科技有限公司

检测类别 委托检测

公安部第三研究所
国家安全防范报警系统产品质量检验检测中心(上海)
公安部安全防范报警系统产品质量监督检验测试中心

三、
部
公

中华人民共和国国家版权局
计算机软件著作权登记证书

证书号：软著登字第11648412号

软件名称：智慧人防网格化管理系统
V1.0

著作权人：江西中科智鹏物联网科技有限公司

开发完成日期：2023年03月01日

首次发表日期：2023年03月02日

权利取得方式：原始取得

权利范围：全部权利

登记号：2023SR1061239

根据《计算机软件保护条例》和《计算机软件著作权登记办法》的规定，经中国版权保护中心审核，对以上事项予以登记。





210021022464
170009020967



(2020)国认监认字(275)号



中国认可
国际互认
检测
TESTING
CNAS L0653

报告编号:公沪检202241970

检验检测报告

样品名称 手持无人机侦测反制设备
型号规格 DR300-1
受检单位 江西中科智鹏物联网科技有限公司
检测类别 委托检测

国家安全生产监督管理总局
公安部安全防范报警系统产品质量检验检测中心(上海)
公安部安全防范报警系统产品质量监督检验测试中心



210021022464
170009020967



(2020)認可證認字(275)號



中国认可
国际互认
检测
TESTING
CNAS L0853

报告编号:公沪检202244994

检验检测报告

样品名称 无人机侦测定位系统

型号规格 DR360

受检单位 江西中科智鹏物联网科技有限公司

检测类别 委托检测

国家安全防范报警系统产品质量检验检测中心(上海)
公安部安全防范报警系统产品质量监督检验测试中心

中华人民共和国国家版权局
计算机软件著作权登记证书

证书号：软著登字第12338678号

软件名称：无人机追踪监管服务平台
V1.0

著作权人：江西中科智腾物联科技有限公司

开发完成日期：2023年09月04日

首次发表日期：2023年09月05日

权利取得方式：原始取得

权利范围：全部权利

登记号：2023SR1751505

根据《计算机软件保护条例》和《计算机软件著作权登记办法》的规定，经中国版权保护中心审核，对以上事项予以登记。



2023年12月25日



67

中华人民共和国国家版权局

计算机软件著作权登记证书

证书号: 软著登字第10447697号

软件名称: 双重预防机制系统
V1.0

著作权人: 江西中科智鹏物联科技有限公司

开发完成日期: 2022年04月13日

首次发表日期: 2022年04月19日

权利取得方式: 原始取得

权利范围: 全部权利

登记号: 2022SR1493498

根据《计算机软件保护条例》和《计算机软件著作权登记办法》的规定, 经中国版权保护中心审核, 对以上事项予以登记。



No. 11850614



2022年11月11日

中华人民共和国国家版权局
计算机软件著作权登记证书

证书号：软著登字第11405626号

软件名称：支持避障和车辆动力学的混合A星规划算法统计平台
V1.0

著作权人：江西中科智鹏物联科技有限公司

开发完成日期：2023年03月04日

首次发表日期：2023年03月05日

权利取得方式：原始取得

权利范围：全部权利

登记号：2023SR0818455

根据《计算机软件保护条例》和《计算机软件著作权登记办法》的规定，经中国版权保护中心审核，对以上事项予以登记。



No. 13218220



2023年07月06日

Partnership Portfolio

Our products are designed for diverse public safety scenarios and have established long-term customized product services for military and public safety departments, earning an excellent reputation through practical operational performance.







Packaging & Delivery

We support various logistics methods including shipping, air freight, water transport, and express delivery, covering 90% of global regions with reliable and efficient distribution networks.





Chongqing Miao Yi Tang Technology Co., Ltd.



+8613101235550



gary@chinaantidrone.com



chinaantidrone.com

www.chinaantidrone.com