

8-12 Band Vehicle-Mounted Anti Drone Jammer with 1KM-2KM Interference Range and IP65 Protection Level

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: MYT
- Certification: CNAS, CMA, CAL, ILAC-MRA
- Model Number: DR100-C8 C12
- Minimum Order Quantity: 1
- Price: Pricing is negotiable based on order quantity
- Delivery Time: 20 work days
- Payment Terms: TT,LC
- Supply Ability: 1000units per month



Product Specification

- Product Size: 700mm*400mm(Radius*Height)
- Operating Frequency: 400M-500MHz, 630M-780MHz, 770M-900MHz, 890M-1020MHz, 1220M-1360MHz,
- Interference Range: 1KM-2KM
- Power Consumption: ≤50W
- Protection Level: IP65
- Storage Temperature: -60°-150°
- Highlight: vehicle anti uav jammer, vehicle anti drone jammer, fpv anti uav jammer



More Images



Product Description

Vehicle-Mounted FPV Defense Equipment RF DR100-C8

Advanced Drone Protection Technology

Incidents involving illegal drone intrusions, malicious reconnaissance, and privacy violations are increasingly common, posing significant threats to national security, public safety, and personal privacy. Our advanced drone defense technology provides essential protection to maintain airspace security and ensure social stability.

DR100-C8

Vehicle-Mounted FPV Defense Equipment



- 360°** all-around interference
- Strong **FPV** defense
- 1 km** countermeasure range
- 1-on-1** customized service
- Automatic & remote-controlled**

This equipment is designed specifically to counter the threat of FPV drones. It emits interference signals to disrupt communication between the drone and the remote controller or interfere with navigation signals. The device is highly mobile and flexible, allowing for quick deployment to designated areas to control and interfere with drones.

FPV HUNTER

DEVICE FEATURES

- FPV interference:** Effectively defends against radio-controlled and FPV drones, with outstanding interference performance.
- Comprehensive FPV model coverage:** Covers 8 frequency bands, achieving full coverage of FPV drone frequencies.
- Multiple working modes:** Supports both fixed and vehicle-mounted modes, offering manual and autonomous control of interference bands.
- Easy to operate:** One-click full-frequency interference or independent control of interference bands.
- Strong expandability:** Flexibly deployable on various vehicles, expandable to integrate radar, electro-optical systems, and navigation deception devices.
- Customized service:** Tailored intelligent solutions are provided based on customer needs for optimal defense performance.
- Military-grade quality:** Built with high-transparency materials and aviation aluminum structure, it withstands extreme temperatures from -40°C to +60°C.

DEVICE PARAMETERS

Interference Frequency	400MHz-500MHz, 630MHz-780MHz, 770MHz-900MHz, 890MHz-1020MHz, 1220MHz-1360MHz, 2400MHz-2500MHz, 5100MHz-5300MHz, 5700MHz-5900MHz (customizable)
Band Power	Each band ≥30W
Countermeasure Range	0-1km (depending on conditions)
Interference Direction	360°
Response Time	≤5 seconds
Power Supply	AC220V/110V
Power Consumption	≤1000W
Control Method	Handle control or software control
Operating Temperature	-40°C-+60°C
Dimensions	30-40kg
Weight	700mm*400mm (Radius*Height)

DR100-C12

Vehicle-Mounted FPV Defense Equipment

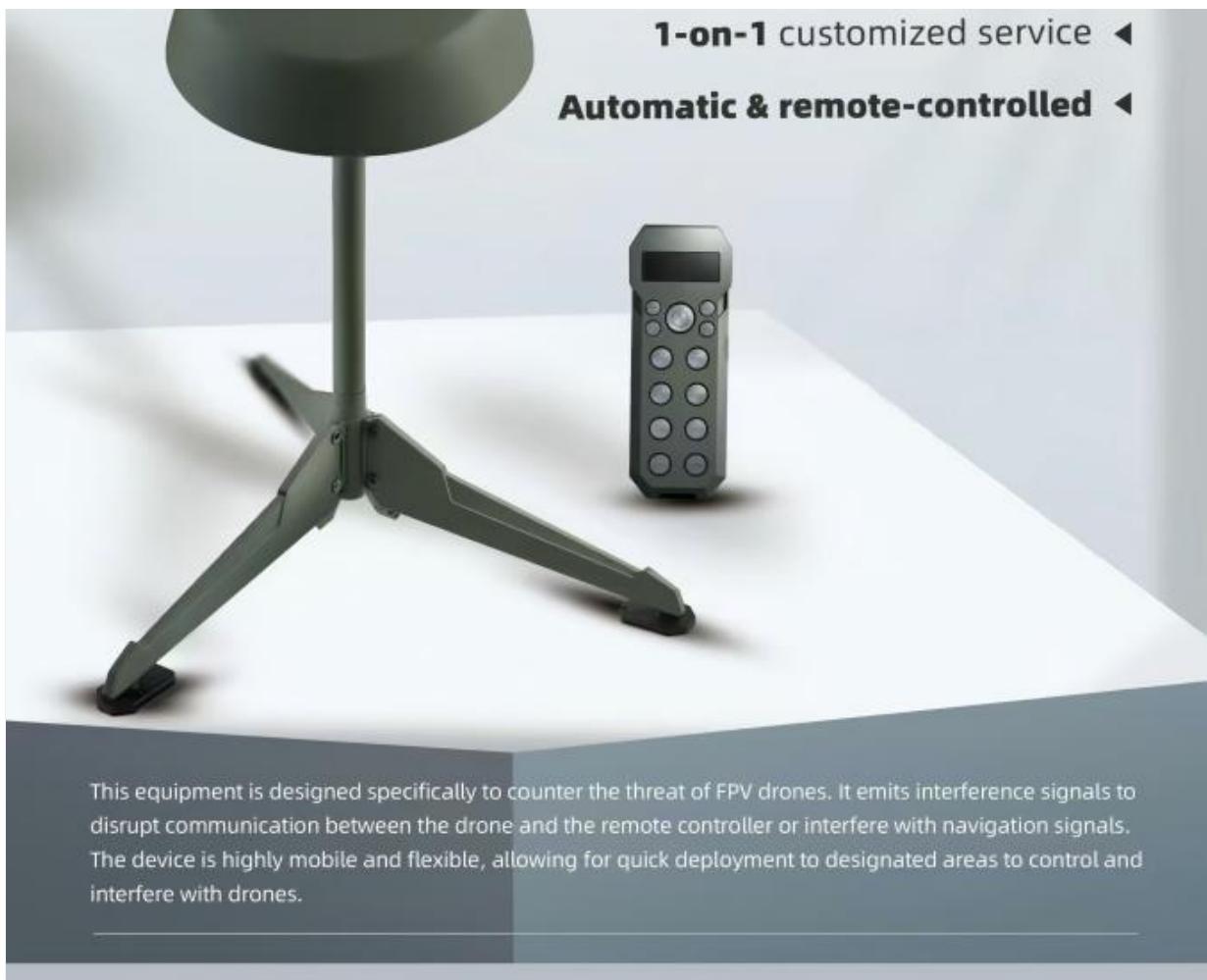
360° all-around interference ◀

Strong FPV defense ◀

12 interference frequency bands ◀

1-on-1 customized service ◀

Automatic & remote-controlled ◀



This equipment is designed specifically to counter the threat of FPV drones. It emits interference signals to disrupt communication between the drone and the remote controller or interfere with navigation signals. The device is highly mobile and flexible, allowing for quick deployment to designated areas to control and interfere with drones.

FPV HUNTER

| DEVICE FEATURES

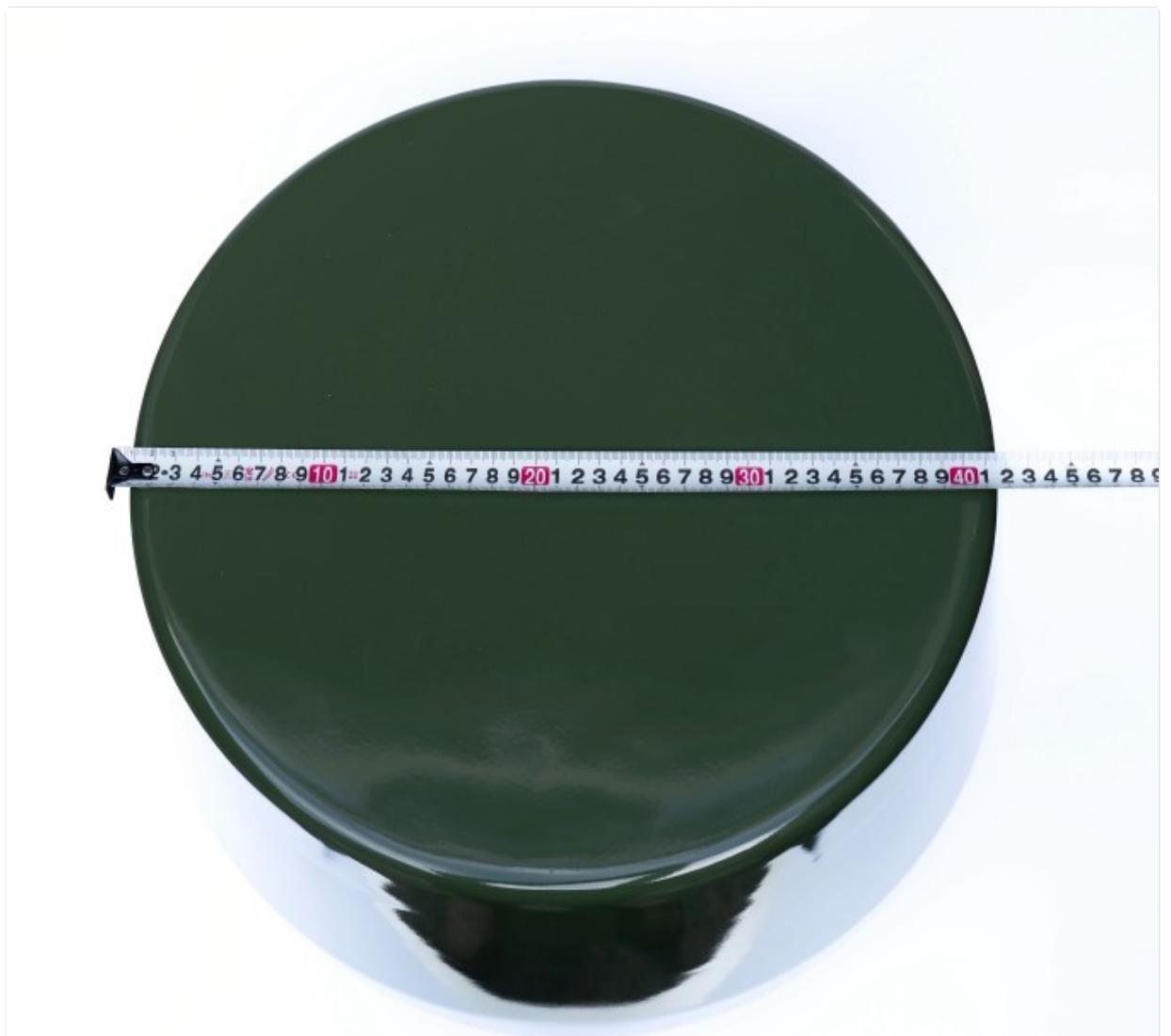
- FPV interference:** Effectively defends against radio-controlled and FPV drones, with outstanding interference performance.
- Comprehensive FPV model coverage:** Covers 12 frequency bands, achieving full coverage of FPV drone frequencies.
- Multiple working modes:** Supports both fixed and vehicle-mounted modes, offering manual and autonomous control of interference bands.
- Easy to operate:** One-click full-frequency interference or independent control of interference bands.
- Strong expandability:** Flexibly deployable on various vehicles, expandable to integrate radar, electro-optical systems, and navigation deception devices.
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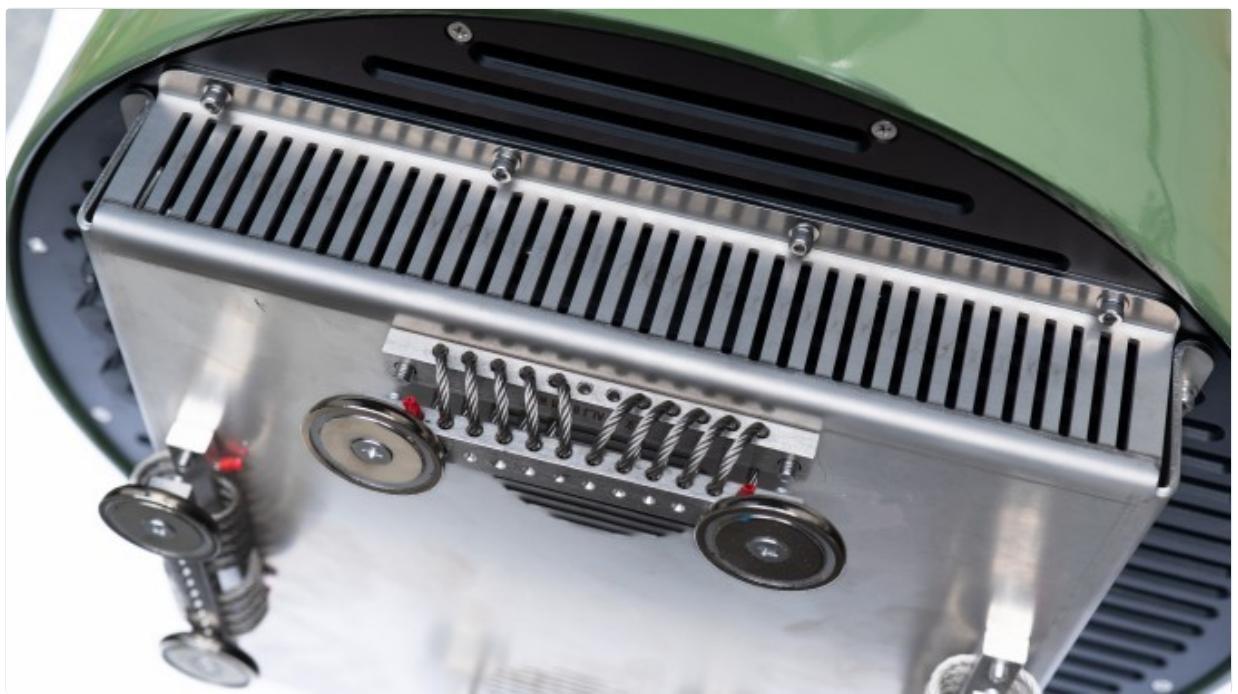
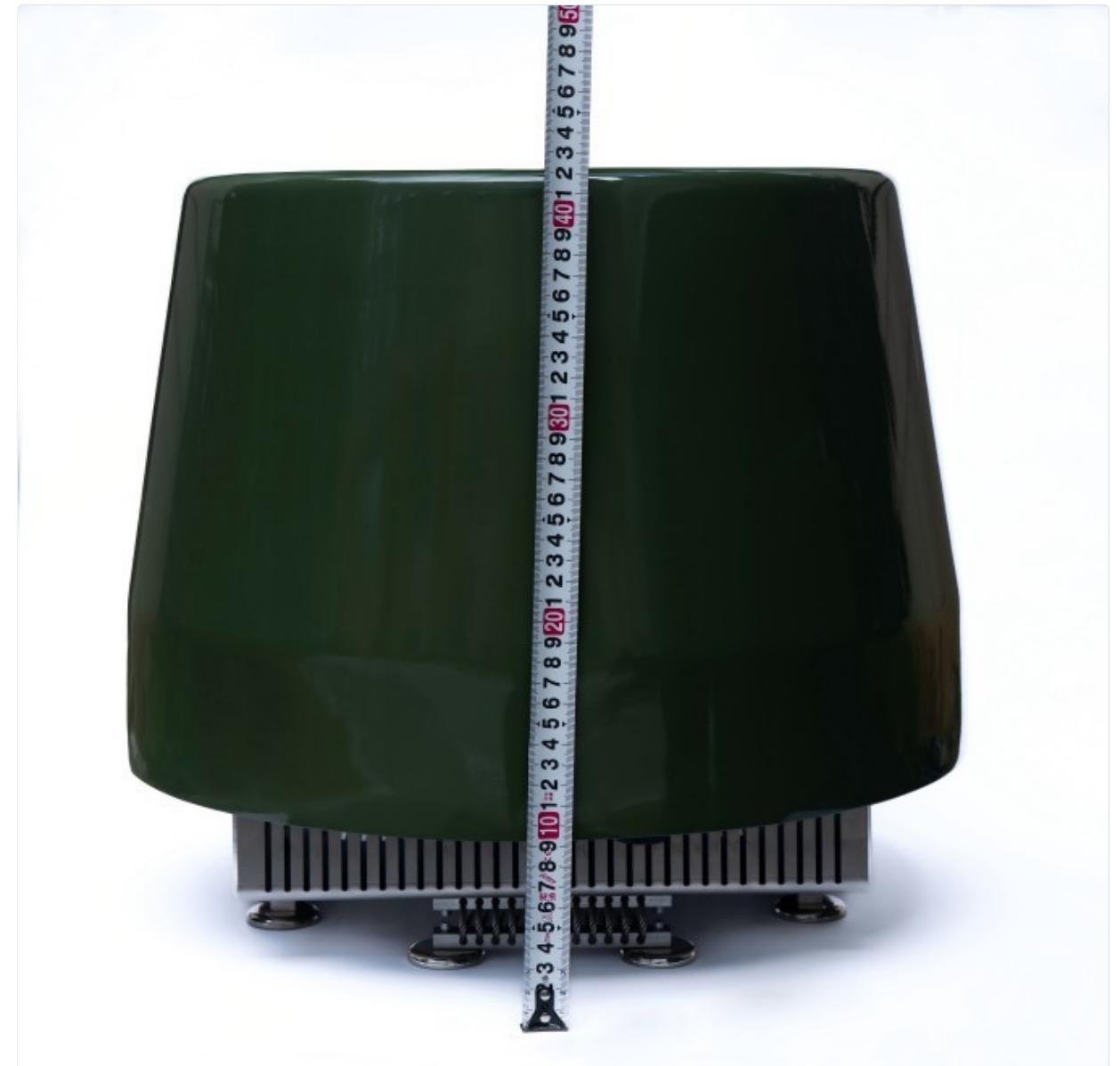
| DEVICE PARAMETERS

Interference Frequency	220-300MHz, 300-400MHz, 400-500MHz, 500-620MHz, 620-780MHz, 740-880MHz, 860-1020MHz, 1080-1220MHz, 1220-1360MHz, 2400-2500MHz, 5100-5300MHz, 5680-5900MHz (customizable)
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Band Power	Each band ≥30W
Countermeasure Range	0-1km (depending on conditions)
Interference Direction	360°
Response Time	≤5 seconds
Power Supply	AC220V/110V
Power Consumption	≤1000W
Control Method	Handle control or software control
Operating Temperature	-40°C~+60°C
Dimensions	30-40kg
Weight	700mm*400mm (Radius*Height)







Technical Specifications

Place of Origin	China
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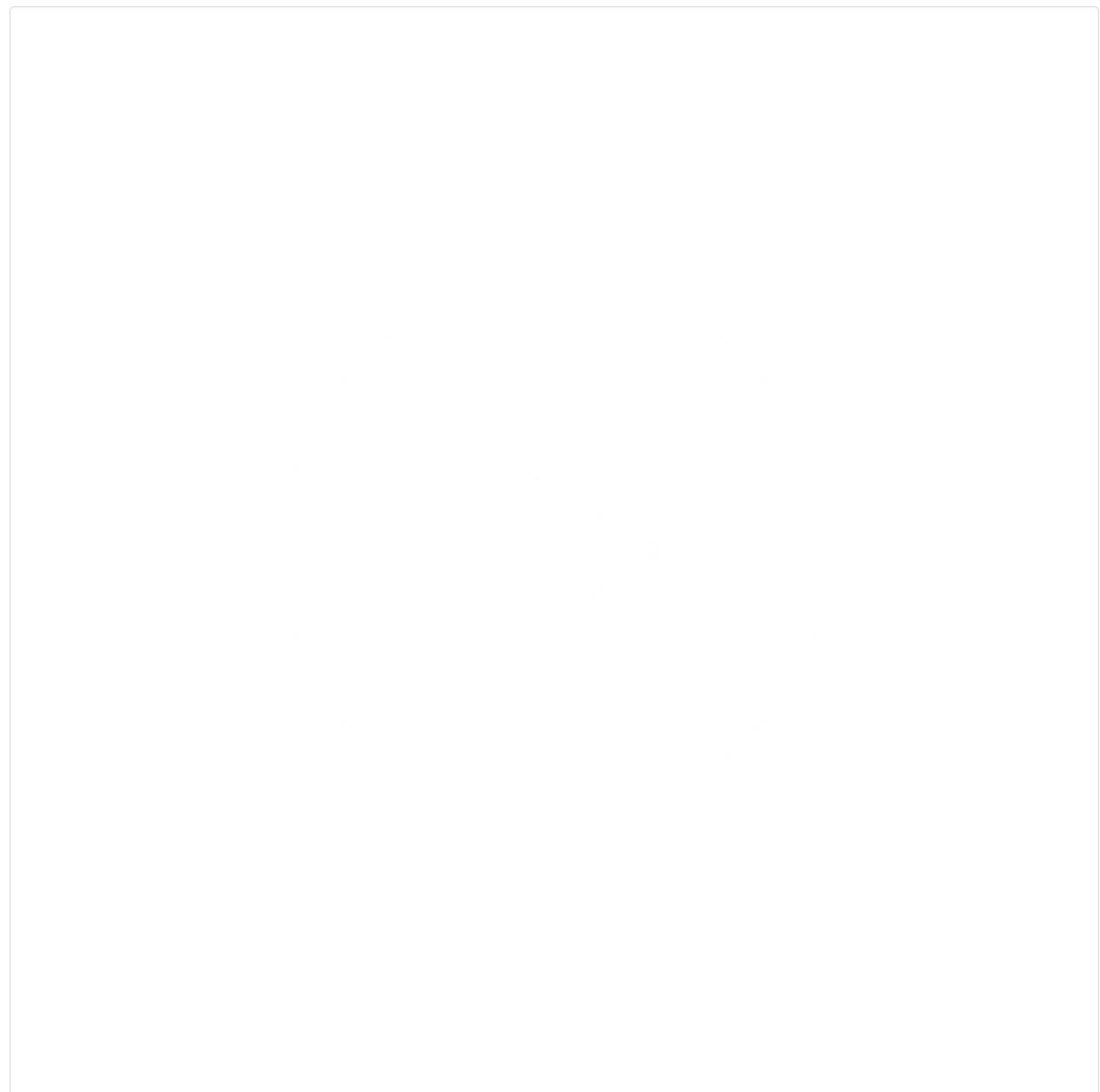
Product Name	Vehicle-mounted FPV Defense Equipment RF DR100-C8
Action Object	Drone Map Transmission, Flight Control Link
Operating Frequency	400M-500MHz, 630M-780MHz, 770M-900MHz, 890M-1020MHz, 1220M-1360MHz
Interference Range	1KM-2KM
Power Consumption	≤50W
Weight	≤40KG
Protection Level	IP65
Storage Temperature	-60°C to 150°C
Dimensions	700mm * 400mm (Radius * Height)

Internal Structure









After-Sales Service

- 24-hour technical support and customer service
- Online technical support for usage or quality issues
- 3-month return policy for unsatisfactory products (subject to inspection)
- Product modification and reshipment options available
- DDP shipping agreement compliance

Strategic Partnerships

African Parks Counter-UAV Strategic Partnership



Park Manager or Delegated Manager	Procurement Officer/Po	Finance Manager/Controller
Habteyesus Mathewos TADESSE	Chantal KABIBAHOU	Virgile HOUNGBEDJI



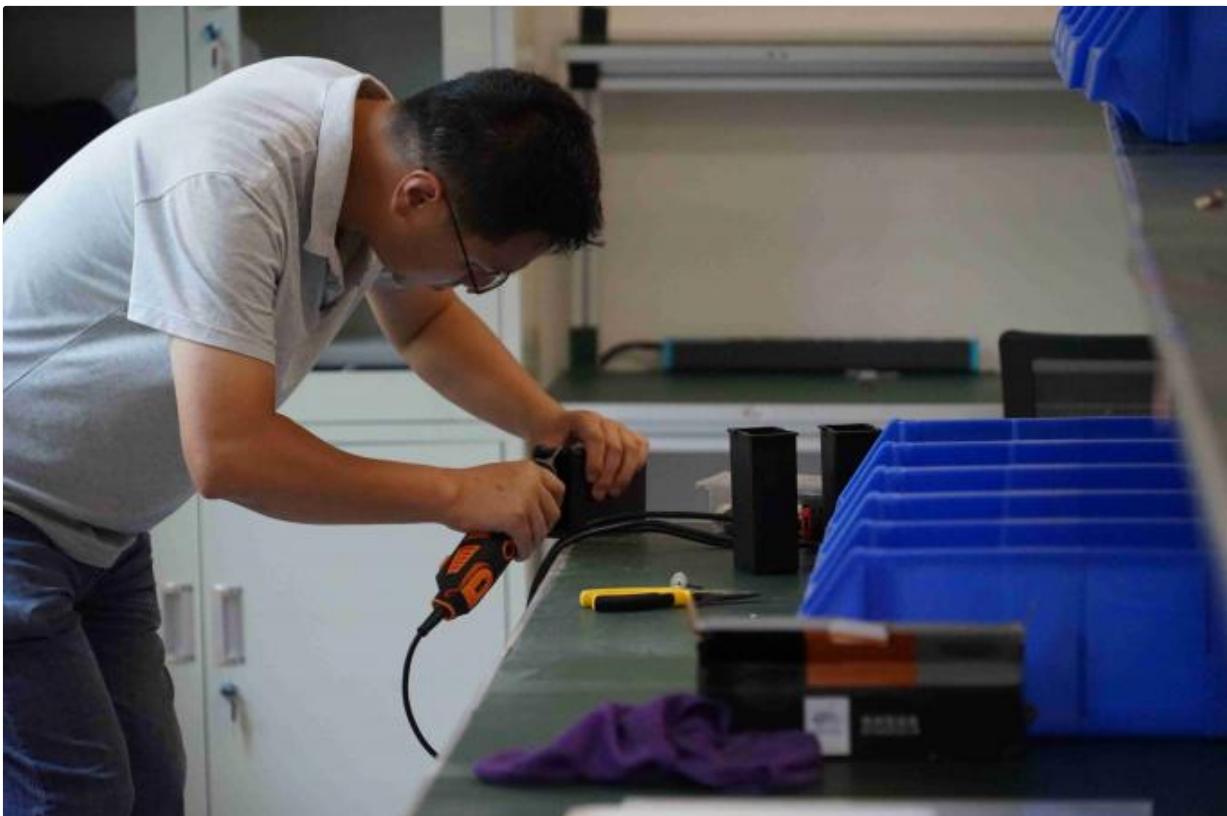
Company Profile

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.

Leveraging the robust scientific research capabilities of the Chinese Academy of Sciences and the industry-defining expertise of Sichuan University, MYT technology is dedicated to pioneering advancements in the national security domain through the application of Internet of Things and artificial intelligence technologies. Our focus lies in AIoT research and development, spearheading the creation of an independent AIoT cloud+edge computing system architecture. This breakthrough architecture facilitates the seamless integration of heterogeneous perception information—such as electromagnetic, optoelectronic, visual, and location data—culminating in a comprehensive three-dimensional defense system against intrusion.

Our signal jammers are now widely used across various industries, particularly for countermeasures against drones. We are continuously evolving our products based on actual conditions, and our research and development of jamming modules for drone countermeasures has always been at the forefront of the industry.









Certifications

The product has obtained dual certification from the Ministry of Public Security and the National Security Center, and is capable of adapting to various severe incidents, possessing military-grade quality.

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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

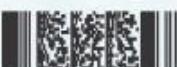
首次发表日期：2023年03月02日

权利取得方式：原始取得

权利范围：全部权利

登记号：2023SR1061239

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2023年09月14日



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CNAS L0531

160021020992 (2019)国认监认字(274)号
210020024472



公京检第 2206110199 号

检 验 报 告

产品名称: 智能周界防御系统

型号规格: DP200

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 7 月 11 日 [公 章]

国家安全防范报警系统产品质量检验检测中心(北京)

公安部安全与警用电子产品质量检测中心





160021020992 (2019)国认监认字(274)号

210020024472



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检测
TESTING
CNAS L0531



公京检第 2209310014 号

检验报告

产品名称: 立体式无人机侦测系统

型号规格: DR200-A 型

受检单位: 江西中科智鹏物联网科技有限公司

检验类别: 委托检验

报告日期 2022年9月15日 [公 章]

国家安全防范报警系统产品质量检验检测中心(北京)

公安部安全与警用电子产品质量检验检测中心

检验检测专用章

检验检测专用章



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(2020)国认监认字(275)号



中国认可
国际互认
检测
TESTING
CNAS L0863

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



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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

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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：江西中科智鹏物联科技有限公司

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

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2023年12月25日

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证书号：软著登字第10368530号

软件名称：三维应急演练及培训系统
V1.0

著作人：江西中科智鹏物联科技有限公司

开发完成日期：2022年03月16日

首次发表日期：2022年05月11日

权利取得方式：原始取得

权利范围：全部权利

登记号：2022SR1414331

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No. 11751647



2022年10月25日

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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

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No. 11850614



2022年11月11日

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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

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No. 13218220



2023年07月06日



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210020024472



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CNAS L0531



中国认可
国际互认
检验
INSPECTION
CNAS IB0245

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
国家安全防范报警系统产品质量检验检测中心(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





160021020992 (2019) 国认监认字(274)号
210020024472



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检测
TESTING
CNAS L0531



公京检第 2209310013 号

检 验 报 告

产品名称: 无人机侦测反制一体化设备

型号规格: DR200-AB 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 15 日 [公 章]

国家公安防范报警系统产品质量检验检测中心(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

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





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

DR300-1

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

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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