



Vehicle-mounted FPV Defense System with 1KM-2KM Interference Range 8 Band to 12 Band Anti Drone Jammer ≤50W Power Consumption

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: 10 work days
- Payment Terms: TT,LC
- Supply Ability: 1000units per month



Product Specification

- Storage Temperature: -60°-150°
- Weight: ≤40KG
- Power Consumption: ≤50W
- Size: 700mm*400mm(Radius*Height)
- Interference Range: 1KM-2KM
- Operating Frequency: 400M-500MHz, 630M-780MHz, 770M-900MHz, 890M-1020MHz, 1220M-1360MHz,
- Highlight: fpv anti uav jammer, fpv anti drone jammer, 1km anti uav jammer



More Images



Product Description

DR100-C8/C12 Vehicle-Mounted FPV Drone Defense System

The DR100-C8/C12 Vehicle-mounted FPV drone defense equipment is specifically engineered to counter the threat of drones, particularly FPV (First-Person View) drones. By generating targeted interference signals, it disrupts communication between drones and their remote controllers, as well as interferes with drone navigation signals. This highly mobile and flexible system can be rapidly deployed to designated areas for effective drone interference and control operations.



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 op-



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 automatic 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.



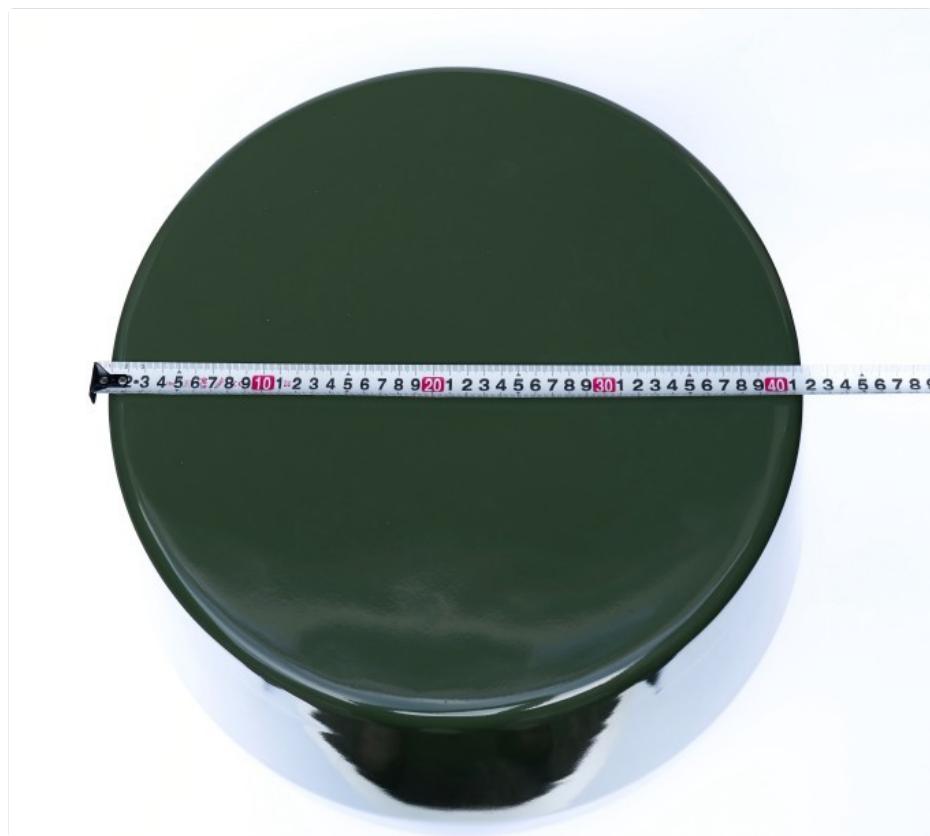
Customized service: Tailored intelligent solutions are provided based on customer needs for optimal defense performance.



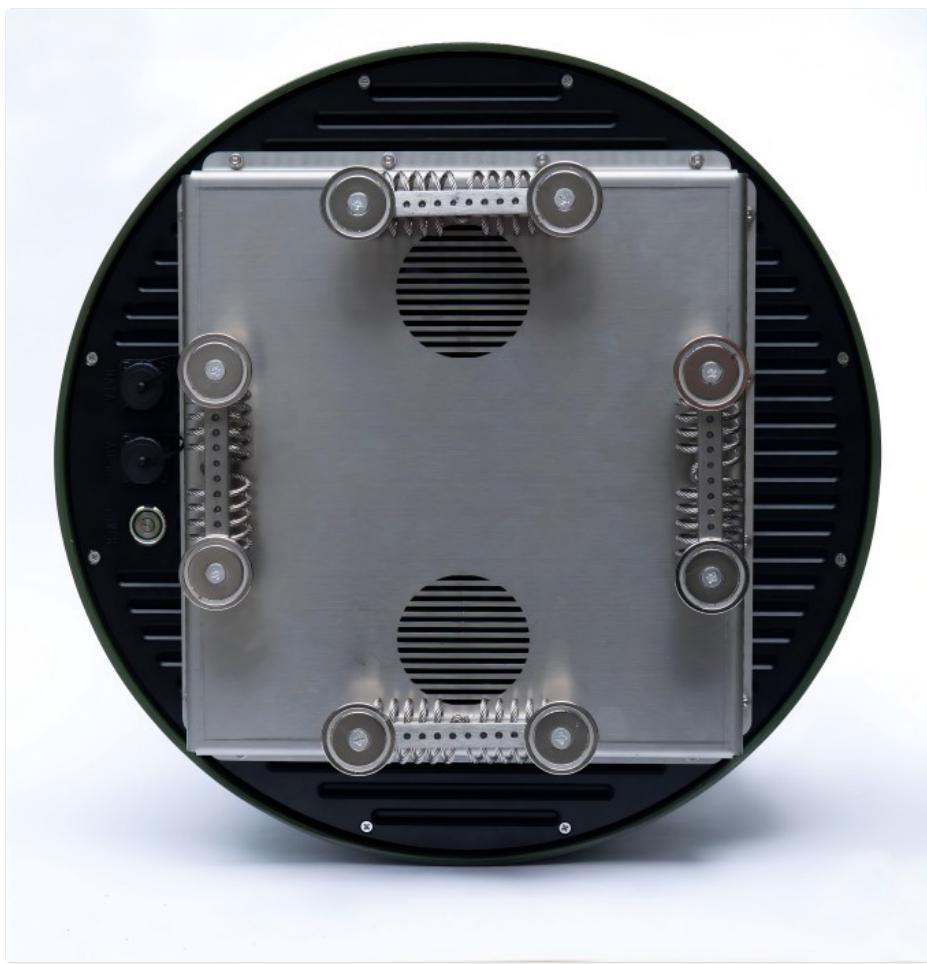
Military-grade quality: Built with high-transparency materials and aviation aluminum structure, it withstands extreme temperatures from -40°C to +60°C.

DEVICE PARAMETERS

| | |
|------------------------|--|
| Interference Frequency | 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) |
| 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) |





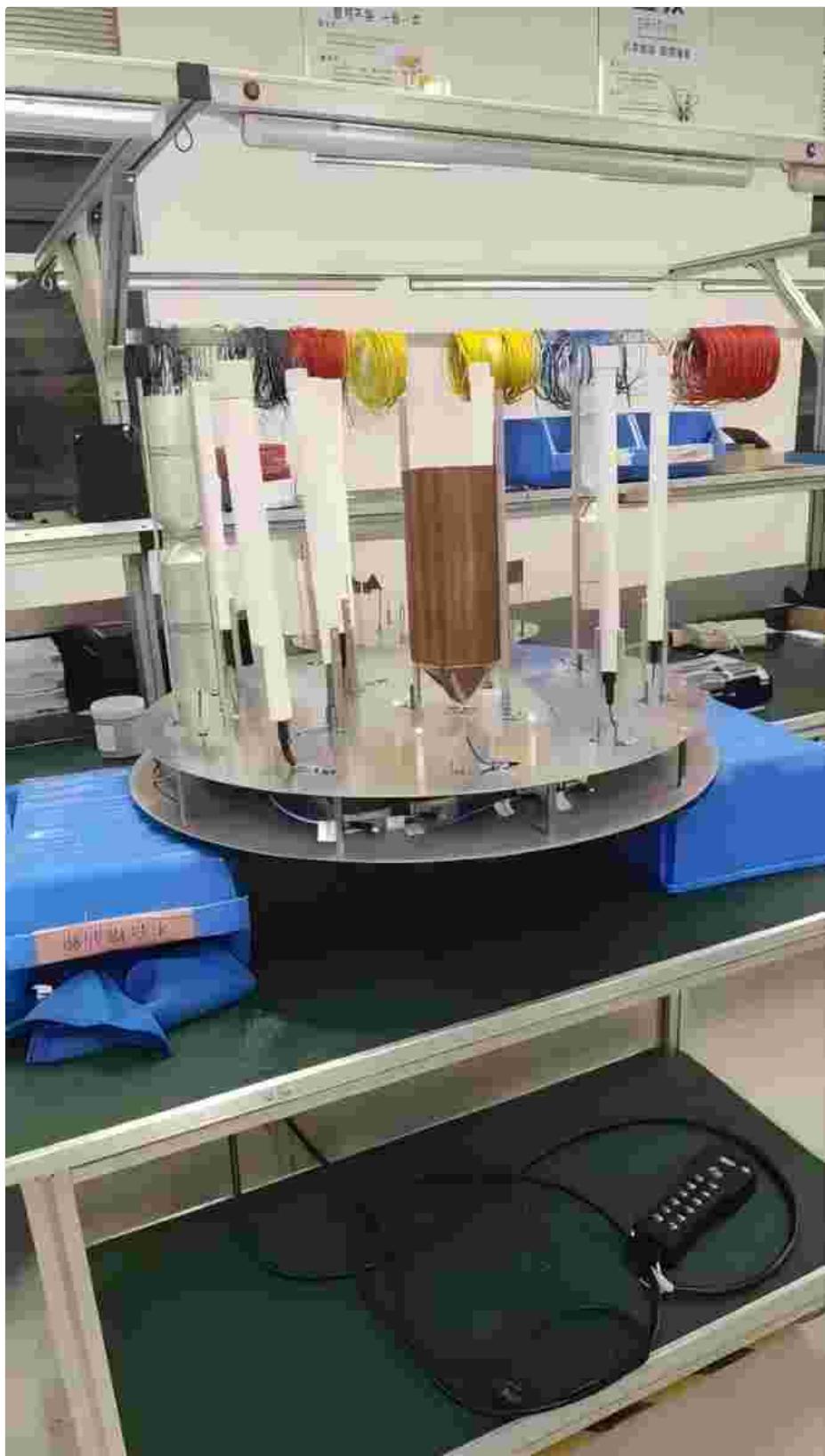


Technical Specifications

| | |
|---------------------|--|
| Place of Origin | China |
| 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°-150° |

| | |
|------------|-----------------------------|
| Dimensions | 700mm*400mm (Radius*Height) |
|------------|-----------------------------|

Internal Structure





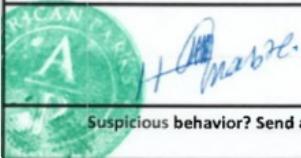
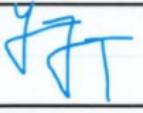
After-Sales Service

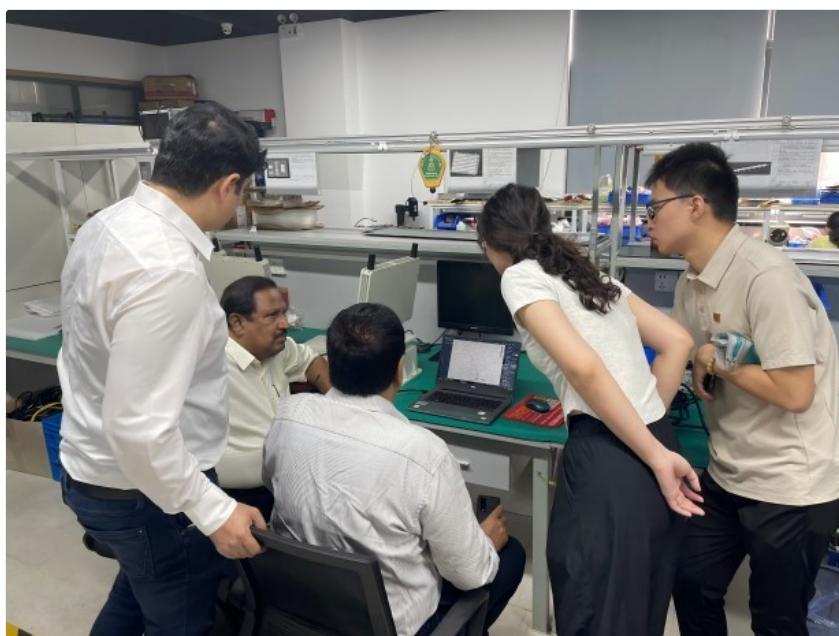
- 24-hour after-sales service support
- Online technical support for usage or quality issues
- 3-month return policy from dispatch date for unsatisfactory products
- Full refund upon inspection of undamaged returns
- Product modification and reshipment options available
- DDP shipping agreement applicable

Business 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  |
| Suspicious behavior? Send an anonymous message to afri_anonymous@... | | |







Certification & Compliance

The 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 incident scenarios.









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(2020)国认监认字(275)号



中国认可
国际互认
检测
TESTING
CNAS L0853

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 江西中科智物联科技有限公司
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



210021022464
170009020967



(2020)国认监认字(275)号



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 DR 360

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

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2023年12月25日

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证书号： 软著登字第10366530号

软件名称： 三维应急演练及培训系统
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. J1751647



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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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

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登记号：2023SR0818455

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No. 13218220



2023年07月06日



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

国家安全生产监督管理总局

公安部安全与警用电子产品质量检测中心(北京)

公安部安全与警用电子产品质量检测中心(北京)

检验检测专用章

检验检测专用章





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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

三、
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