

High Power 2300W Anti Drone System with 5km Detection Radius and 60MHz-6GHz Jamming Frequency Vehicle Mounted Device

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: MYT
- Certification: CNAS, CMA, CAL, ILAC-MRA
- Model Number: DR200AB
- 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

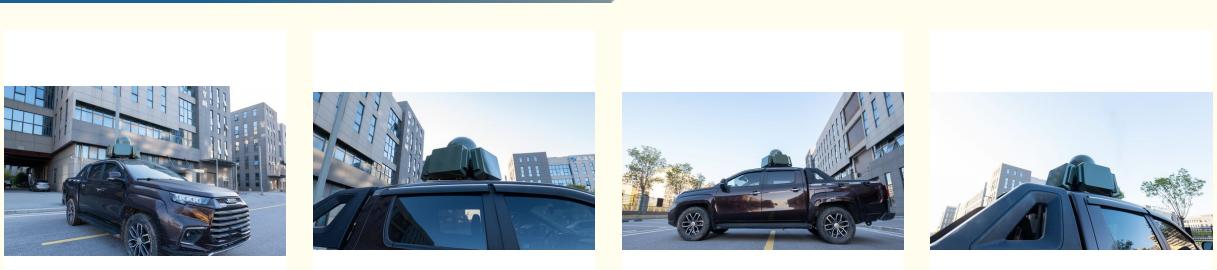


Product Specification

- Jamming Frequency: 60MHz-6GHz(Customized)
- Detection Radius: 5km
- Total Power: 2300W
- Detection Frequency: 300MHz~6GHz
- Size: 800mm*600mm
- Highlight: vehicle mounted anti drone detector, vehicle mounted anti drone detection, 5km anti drone detector



More Images

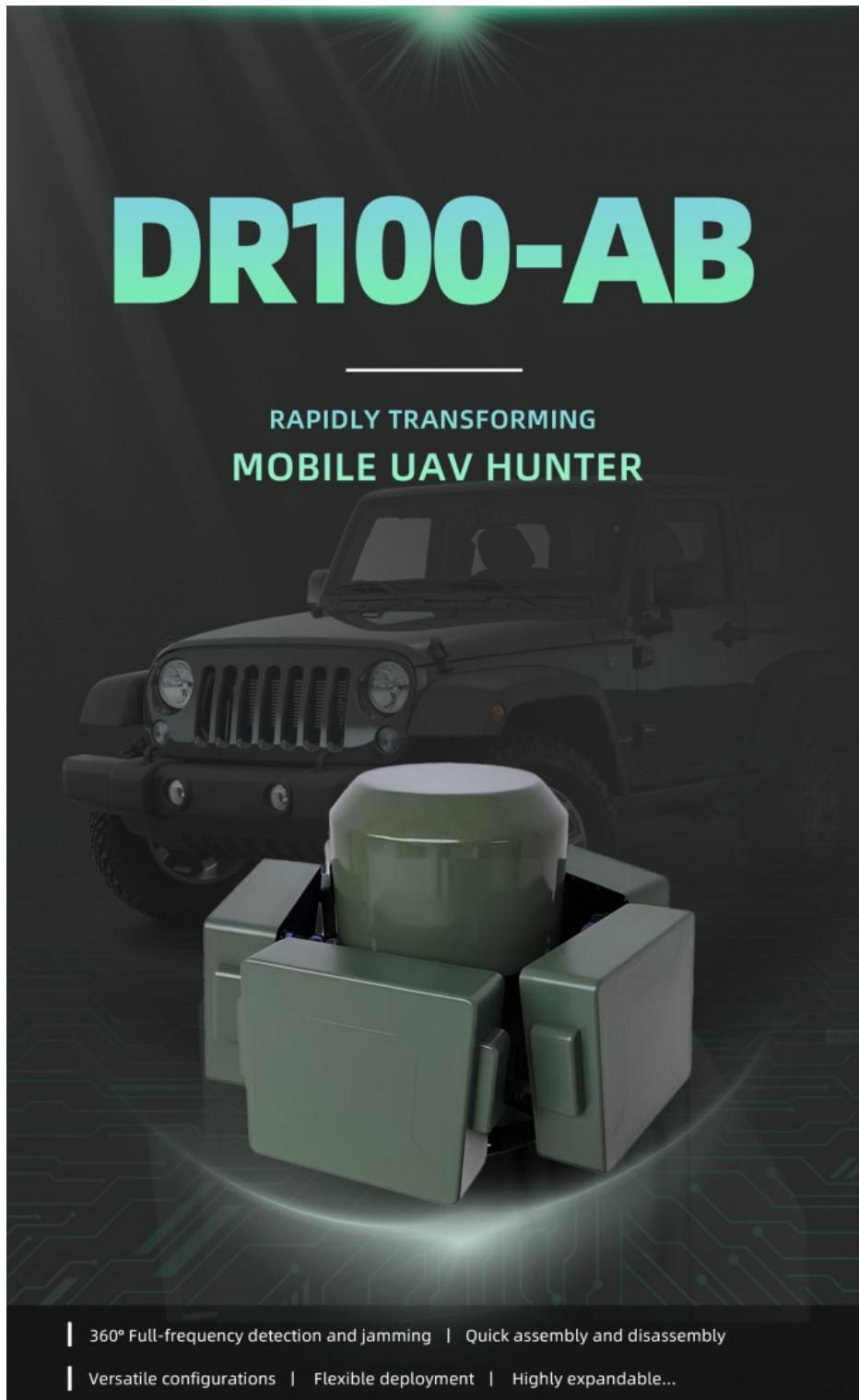


Product Description

High Power Anti Drone Detection And Jamming Automatic System Vehicle Mounted Device

The vehicle-mounted integrated drone detection and countermeasure system is specifically developed to effectively identify and counteract potential drone threats. It incorporates advanced technologies including radio frequency detection, protocol decoding, and spectrum scanning to ensure comprehensive airspace monitoring and analysis. By analyzing unique drone signals, the system accurately detects and recognizes unauthorized drones, providing early warning and threat assessment.

To neutralize identified threats, the system utilizes sophisticated radio interference and jamming techniques that disrupt drone communication and navigation systems, preventing mission completion. Designed for robust low-altitude security protection within a 3km radius, the system maintains effectiveness even at high speeds up to 150 km/h, making it suitable for dynamic, fast-moving environments and providing continuous protection for convoys and critical assets.



DR100-AB

DR100-AB

Vehicle-mounted Drone Detection and Defense Device



The device uses radio frequency spectrum sensing technology, integrating detection and countermeasures to achieve 360° all-around drone detection and counteraction. It forces drones to return or land, featuring high mobility, wide coverage, and real-time response, making it a powerful mobile tool for drone defense.

Versatile Configurations

The device components can be quickly assembled and disassembled, supporting

three operational configurations: vehicle-mounted, fixed, and portable.

This allows for easy deployment and flexible use.



On-board
mode



Fixed
pattern



Convenient
mode



360° ALL FREQUENCY DETECTION AND JAMMING

360° All Frequency Detection and Jamming

The device covers all mainstream drone models with an encapsulated structural design, enabling comprehensive, multi-angle detection and countermeasures.



..... Full-spectrum Detection .....

6 Key jamming frequency bands: 900MHz, 1.2GHz, 1.5GHz, 2.4GHz, 5.2GHz, 5.8GHz

Powerful Performance and Outstanding Design

Low drag design, ensuring safety and stability at high speeds

Exceptional heat dissipation design, capable of continuous operation for 24+ hours

Military-grade quality assurance, adaptable to various harsh environments

Low Drag Design

Ensuring safety and stability at high speeds



24h+ Continuous Operation

Exceptional heat dissipation design



Adaptable to Different Environment

Low-lying rough terrain, freezing low temperatures, strong winds, and rain



STRONG EXPANSION

Strong Expansion

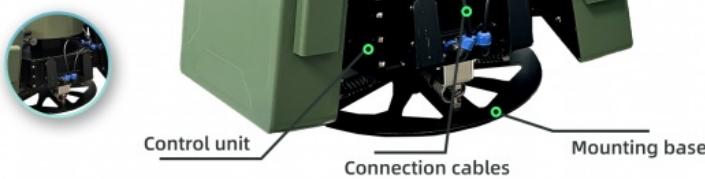


Flexible deployment on various vehicle types,
supporting both standalone operation and networked operation with multiple devices



Product Details





Product Specifications

Detection Frequency	300MHz~6GHz
Detection Altitude	0 ~ 1200m
Detection Radius	5km (depends on working conditions)
Jamming Distance	3km (depends on working conditions)
Jamming Angle	Horizontal 0°~360°, vertical -90°~90°
Jamming Frequency Bands	900MHz, 1.2GHz, 1.5GHz, 2.4GHz, 5.2GHz, 5.8GHz
Total Power Consumption	≤2300W
Operating Temperature	(-20°C~+60°C) ±2°C
Weight	64.25kg
Size	800mmx600mm (Diameter x Height)

Functional Highlights

- 360° Full-Frequency Detection and Influence: Covers mainstream drone models, operates autonomously, and provides all-around, multi-angle detection and influence
- Structured Design: Components are quickly detachable, supporting vehicle-mounted, fixed, and portable operational modes
- Strong Stability: Features low wind resistance design to maintain stability and safety even at high speeds
- Blacklist/Whitelist: Allows one-click marking of black and white lists, with whitelisted drones not affected by interference
- Strong Expandability: Supports flexible deployment on various vehicle types, allowing for both standalone operation and multi-device networking
- High-Grade Quality: Withstands extreme temperatures, offering strong environmental adaptability
- Customized Services: Tailored intelligent solutions based on specific needs to provide optimal defense performance

Product List

Device Name	QT	Weight
Equipment main unit	1	64.25 KG
Drone detection unit	1	30 KG
Drone control and management system	1	
Power supply system	1	1.55 KG
Shield-type influence	5	6.85 KG
IPC or laptop	1	
Software	1	
Influence aviation case	1	15.55 KG
Detection aviation case	1	14.65 KG

Technical Specifications

Color:White

Working mode:Radio Detection and Interference

Action object:UAV map transmission, flight control link, navigation signal

Operating Frequency:100MHz~6GHz

Detection distance: \geq 5km (Open and accessible areas)

Number of simultaneous detections \geq 10 (5 different manufacturers)

Detection refresh time: \leq 2s

Power consumption \leq 50W

Counter distance: \geq 2km

Countermeasure Frequency band:4

System power consumption \leq 1000W

Size: φ *H:850mm*485mm

Weight: \leq 50kg

Protection level:IP65

Working temperature:-20 ~55

Storage temperature:-60 ~125

System power supply:220V AC

System Interface:100/1000M Ethernet

Full working time: \geq 1h

After-Sales Service

We offer 24-hour after-sales service. If there are any usage or quality issues with the product, we provide online technical support to diagnose the cause of problems.

Should you find the products unsatisfactory, kindly return them within 3 months from the date of dispatch. Upon receipt and inspection, if products are found to be free from damage attributable to human factors, a full refund will be granted. Alternatively, we can engage in discussions to amend the product and subsequently reship it to you.

This PI is applicable to the DDP shipping agreement.

Business Partner

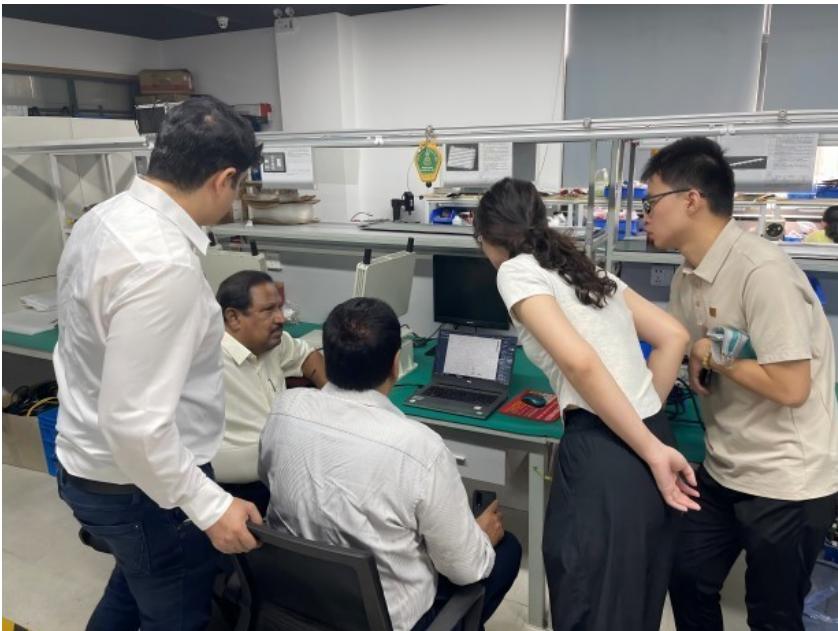
Afreican Parks Counter-UAV Strategic Partnership





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

Suspicious behavior? Send an anonymous message to afri_suspect@afri.org







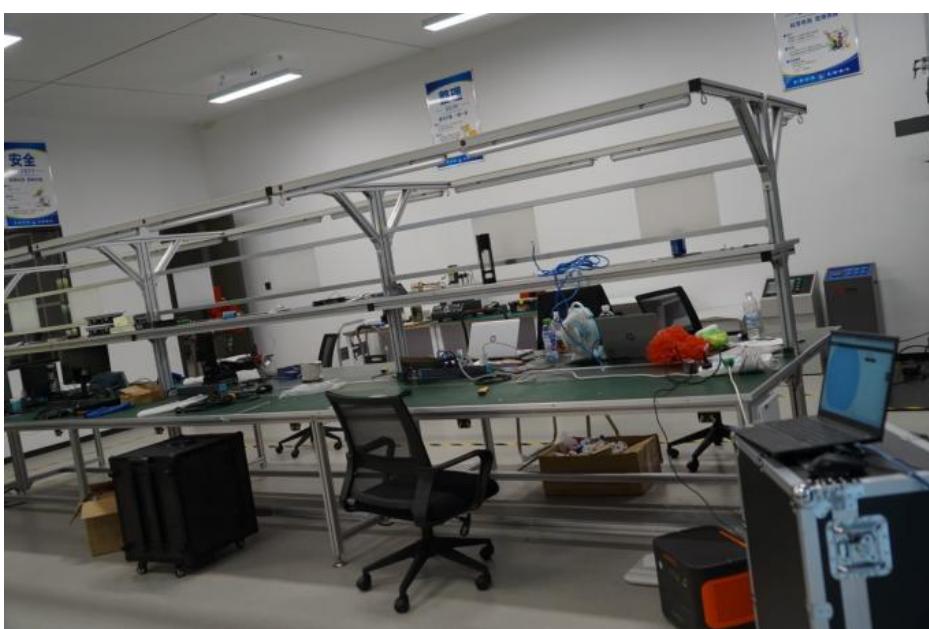
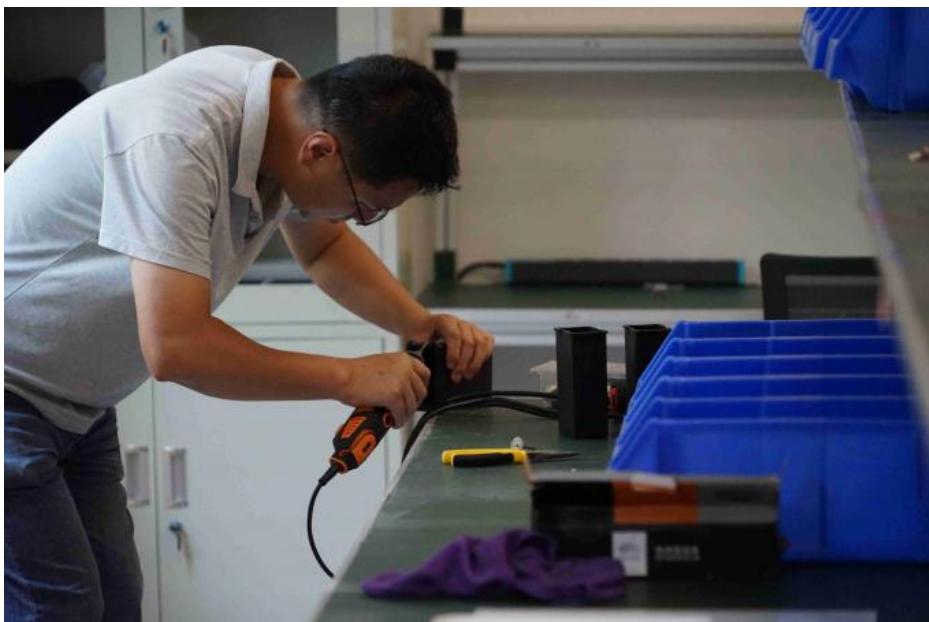
Company Profile

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.







Certification Certificate

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.

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 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) 质认监认字(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 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

63

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10368530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

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. 11751647



2022年10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



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)
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



Packaging and Delivery

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

CUSTOMER SERVICE

- * Fast and patient communication: professional sales reply immediately
- * Fast delivery: usually 2-7 days
- * Flexible Safe shipping: fast by air or sea with cheap freight
- * Customer-friendly: complete user manual and exact video training provided
- * After sales service: one year warranty and life time technical support



Chongqing Miao Yi Tang Technology Co., Ltd.



+8613101235550



gary@chinaantidrone.com



chinaantidrone.com

www.chinaantidrone.com