



Vehicle Mounted Anti Drone Jammer with 5km Detection Radius 3KM Jamming Distance and 360° Full-Frequency Detection

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: MYT
- Certification: CNAS, CMA, CAL, ILAC-MRA
- Model Number: DR100AB
- Minimum Order Quantity: 1
- Price: Pricing is negotiable based on order quantity
- Payment Terms: TT,LC
- Supply Ability: 1000units per month

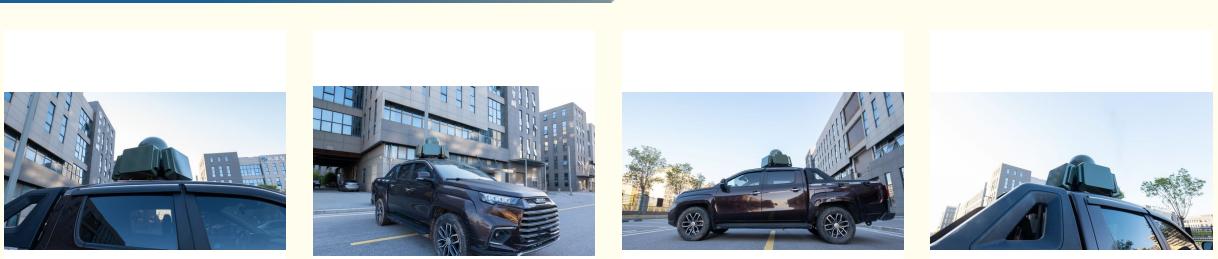


Product Specification

- Detection Mode: Passive Detection
- Detection Radius: 5km
- Size: 800mm*600mm
- Total Power: 2300W
- Detection Frequency: 300MHz~6GHz
- Jamming Distance: 3KM
- Jamming Frequency: 60MHz-6GHz(Customized)
- Weight: 65KG
- Highlight: vehicle anti uav jammer, vehicle anti drone jammer, fpv anti uav jammer



More Images



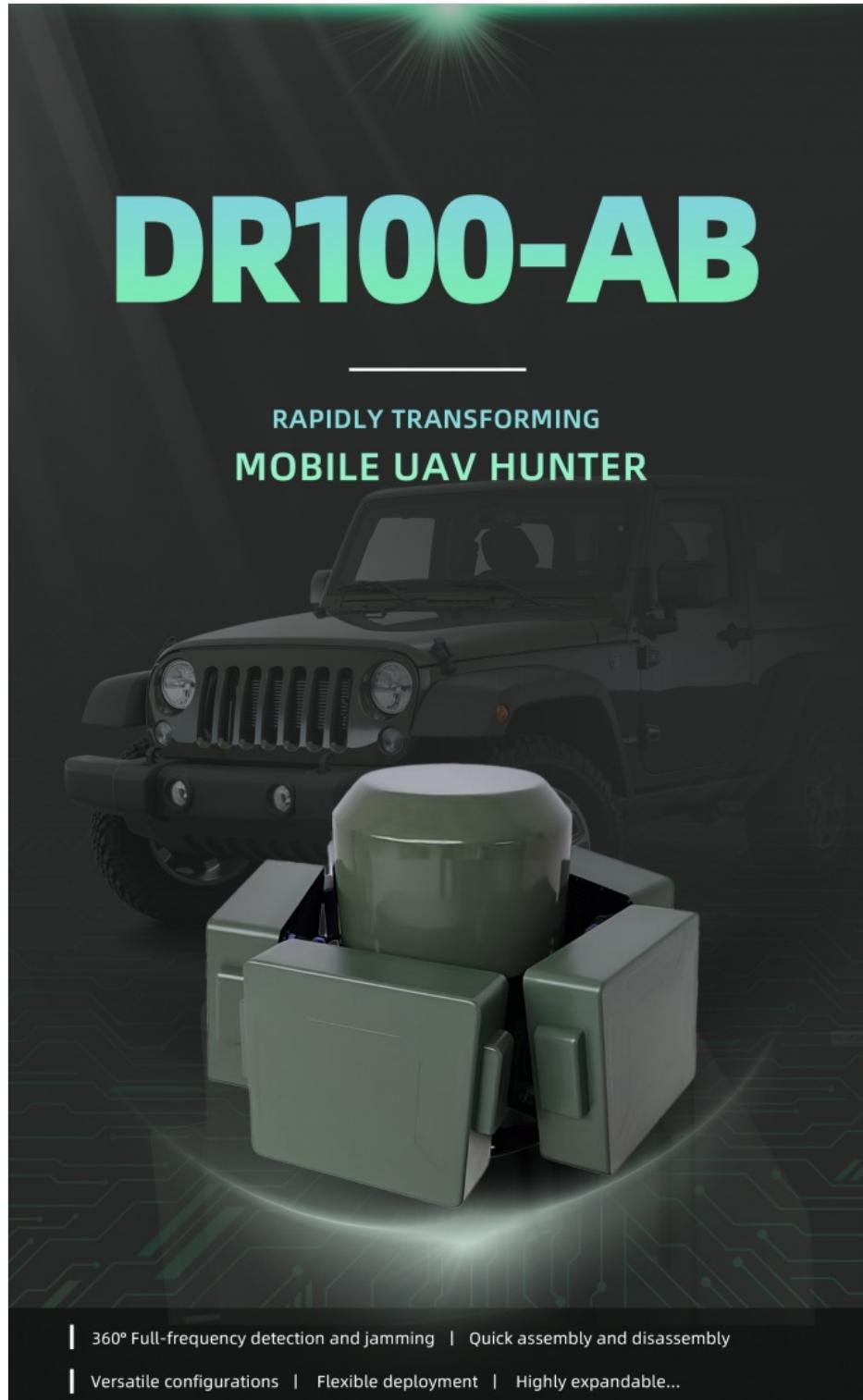
Product Description

Vehicle-Mounted Drone Detection and Jamming System

This advanced anti-drone system is designed to neutralize UAV threats by jamming remote control, data transmission, video transmission, and navigation signals, forcing drones to lose control and initiate emergency landing procedures.

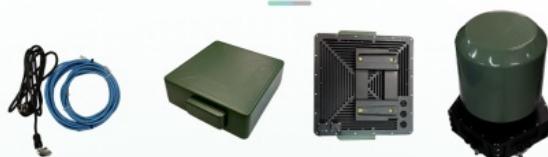
Product Introduction

The system provides 360° full-frequency detection and jamming capabilities, covering a wide range of mainstream drone models. Its structured design features quickly detachable components supporting vehicle-mounted, fixed, and portable operational modes. Engineered with low wind resistance for stability at high speeds, the system includes blacklist and whitelist functionality for selective targeting. Built with military-grade quality for extreme temperature operation and strong environmental adaptability.



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.



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

POWERFUL PERFORMANCE AND OUTSTANDING DESIGN

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



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	800mm×600mm (Diameter × Height)

Key Features

- 360° Full-Frequency Detection and Jamming: Comprehensive coverage of mainstream drone models with autonomous operation
- Modular Design: Quickly detachable components supporting multiple operational modes
- High Stability: Low wind resistance design maintains performance at high speeds
- Selective Targeting: Blacklist/whitelist functionality with one-click authorization
- Scalable Deployment: Flexible vehicle mounting options and multi-device networking
- Military-Grade Quality: Extreme temperature tolerance and environmental adaptability
- Custom Solutions: Tailored intelligent defense systems based on client requirements

Product Components

Device Name	Quantity	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

Target: UAV transmission and navigation signals

Operating Frequency: 100MHz~6GHz

Detection Distance: ≥5km (open areas)

Simultaneous Detections: ≥10 drones

Detection Refresh: ≤2 seconds

Power Consumption: ≤50W

Counter Distance: ≥2km

Countermeasure Bands: 4 frequency bands

System Power: ≤1000W

Dimensions: φ850mm * H485mm

Weight: ≤50kg

Protection Level: IP65

Operating Temp: -20 ~55

Storage Temp: -60 ~125

Power Supply: 220V AC

Interface: 100/1000M Ethernet

Operating Time: ≥1 hour

After-Sales Service

24/7 technical support and service

Online technical diagnostics for usage or quality issues

3-month return policy with full refund for undamaged products

Product modification and reshipment options available

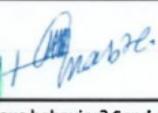
DDP shipping agreement compliance

Business Partnership

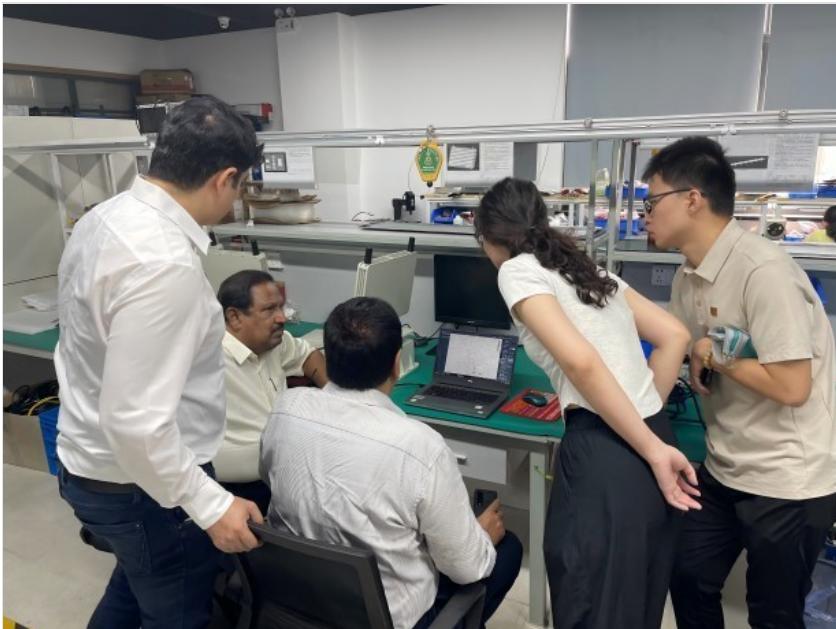
African Parks Counter-UAV Strategic Partnership





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

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Certifications

Dual certification from Ministry of Public Security and National Security Center. Military-grade quality capable of adapting to severe operational conditions.

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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

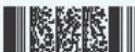
首次发表日期：2023年03月02日

权利取得方式：原始取得

权利范围：全部权利

登记号：2023SR1061239

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2023年03月14日







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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

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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

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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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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

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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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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
国家安全生产监督管理总局
国家安全生产监督管理总局
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