



Vehicle Mounted Anti UAV Jammer with 50W Power, 1KM-2KM Jamming Range and 8-12 Channels for FPV Defense

Our Product Introduction

Basic Information

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

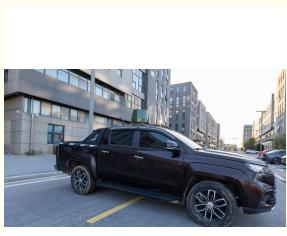


Product Specification

- Product Size: 700mm*400mm(Radius*Height)
- Place Of Origin: 50W
- Jamming Range: 1KM-2KM
- Power: 50W
- Operating Frequency: 400M-500MHz, 630M-780MHz, 770M-900MHz, 890M-1020MHz, 1220M-1360MHz,
- Total Working Bands: 8-12 Channels
- Drone Group Detection: ≥ 5 Drones
- Function: Jamming Drone
- Highlight: vehicle anti uav jammer, vehicle anti drone jammer, fpv anti uav jammer



More Images



Product Description

Vehicle-Mounted FPV UAV Defense System

As drone technology advances and becomes more widely used across various sectors including aerial photography, agriculture, rescue operations, and security, there is growing concern about unauthorized access, malicious surveillance, and privacy breaches. These risks threaten national security, public safety, and individual privacy, creating an urgent need for advanced counter-drone technologies to protect airspace and maintain 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 ▶



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FPV HUNTER

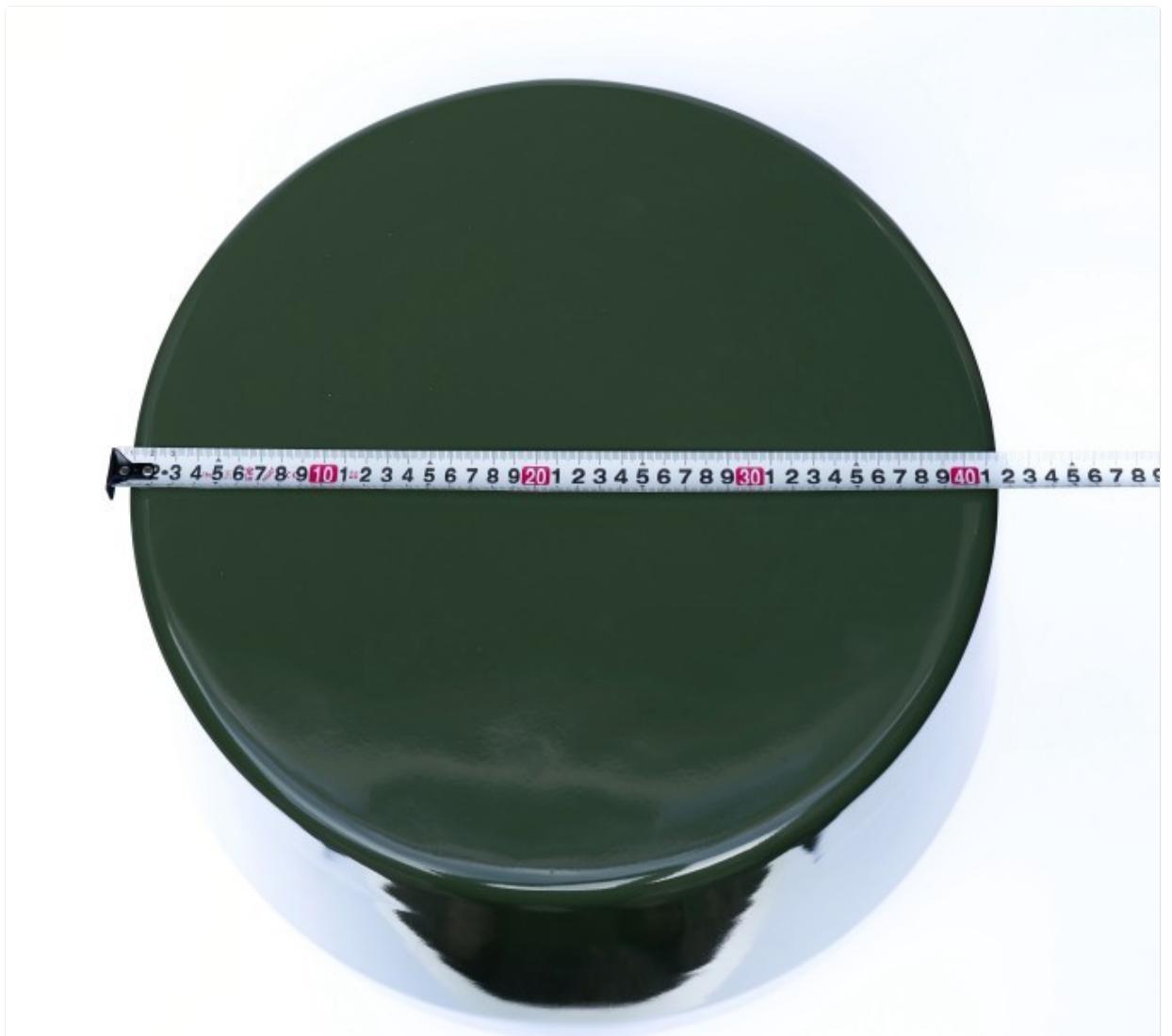
| DEVICE FEATURES

- **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.
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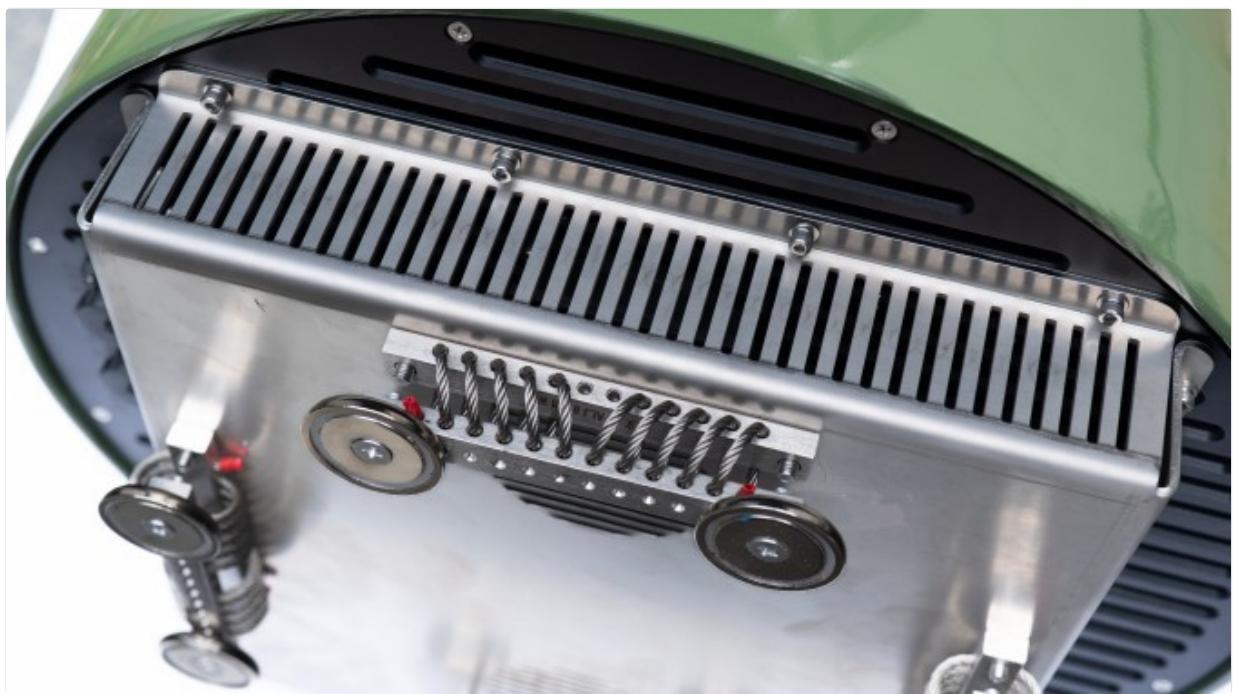
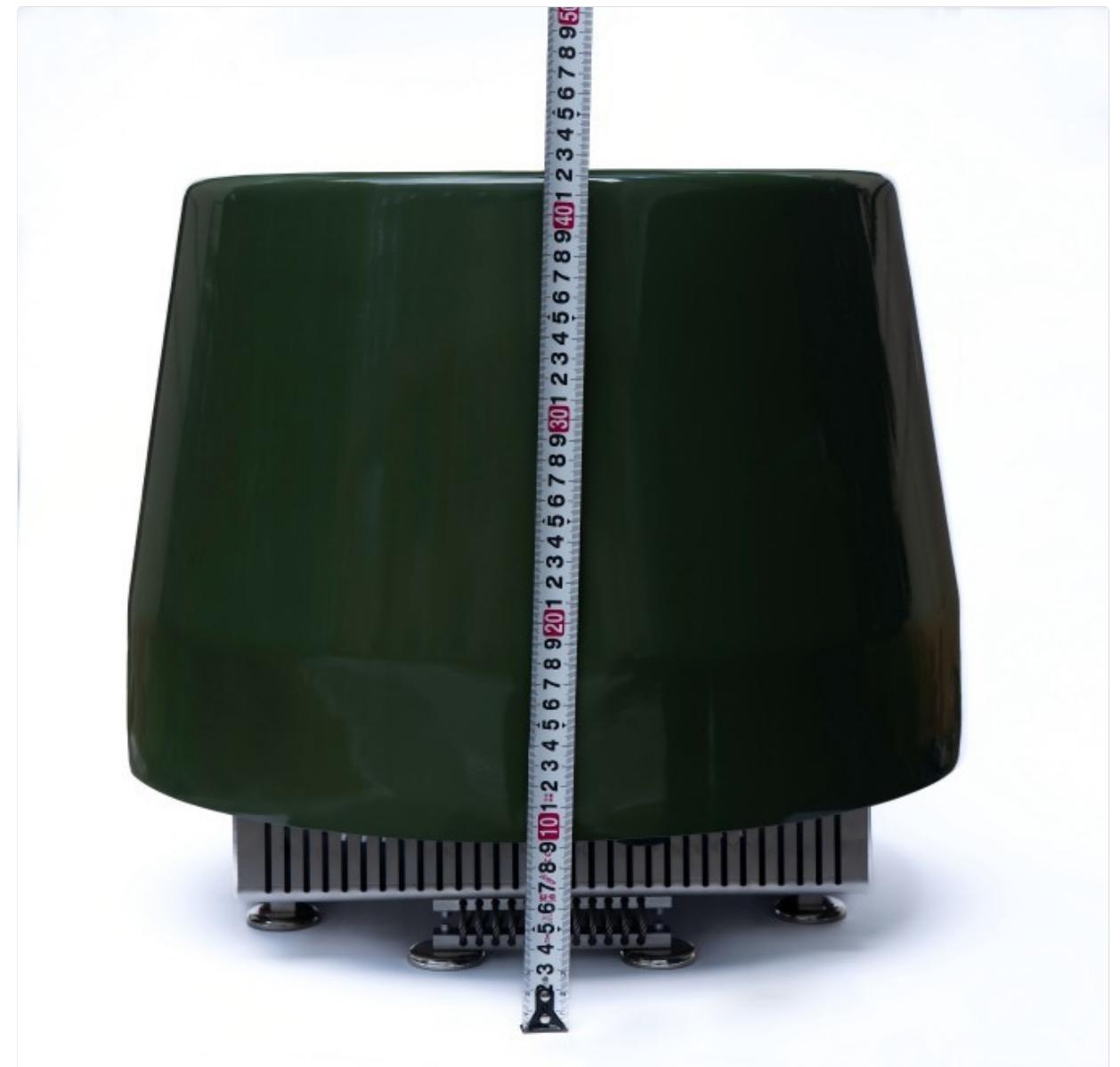
| DEVICE PARAMETERS

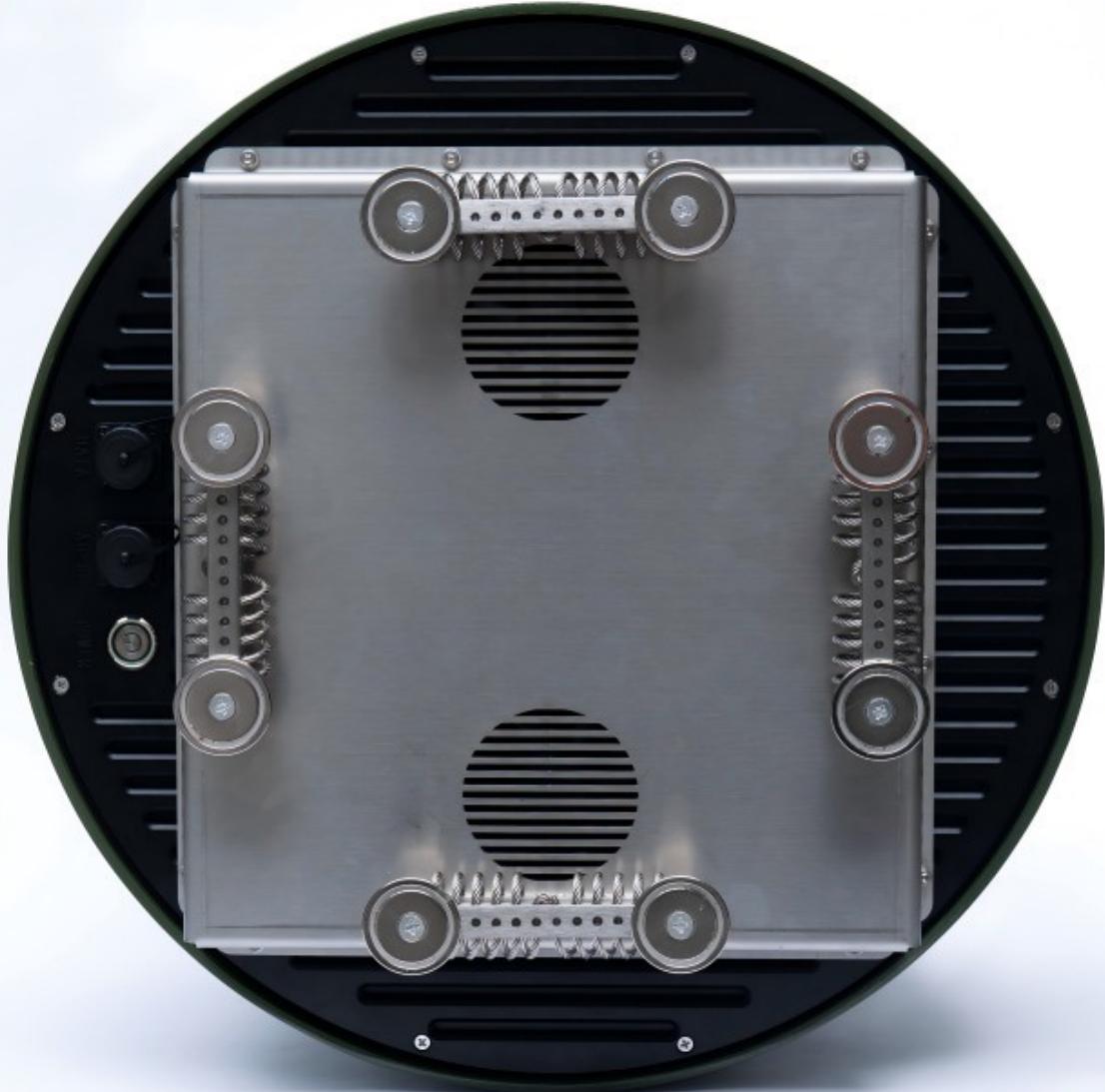
Interference Frequency	220-300MHz, 300-400MHz, 400-500MHz, 500-620MHz, 620-780MHz, 740-880MHz, 860-1020MHz, 1080-1220MHz, 1220-1360MHz, 2400-2500MHz, 5100-5300MHz, 5680-5900MHz (customizable)
Band Power	Each band ≥30W
Countermeasure Range	0-1km (depending on conditions)
Interference Direction	360°

REFERENCE 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)







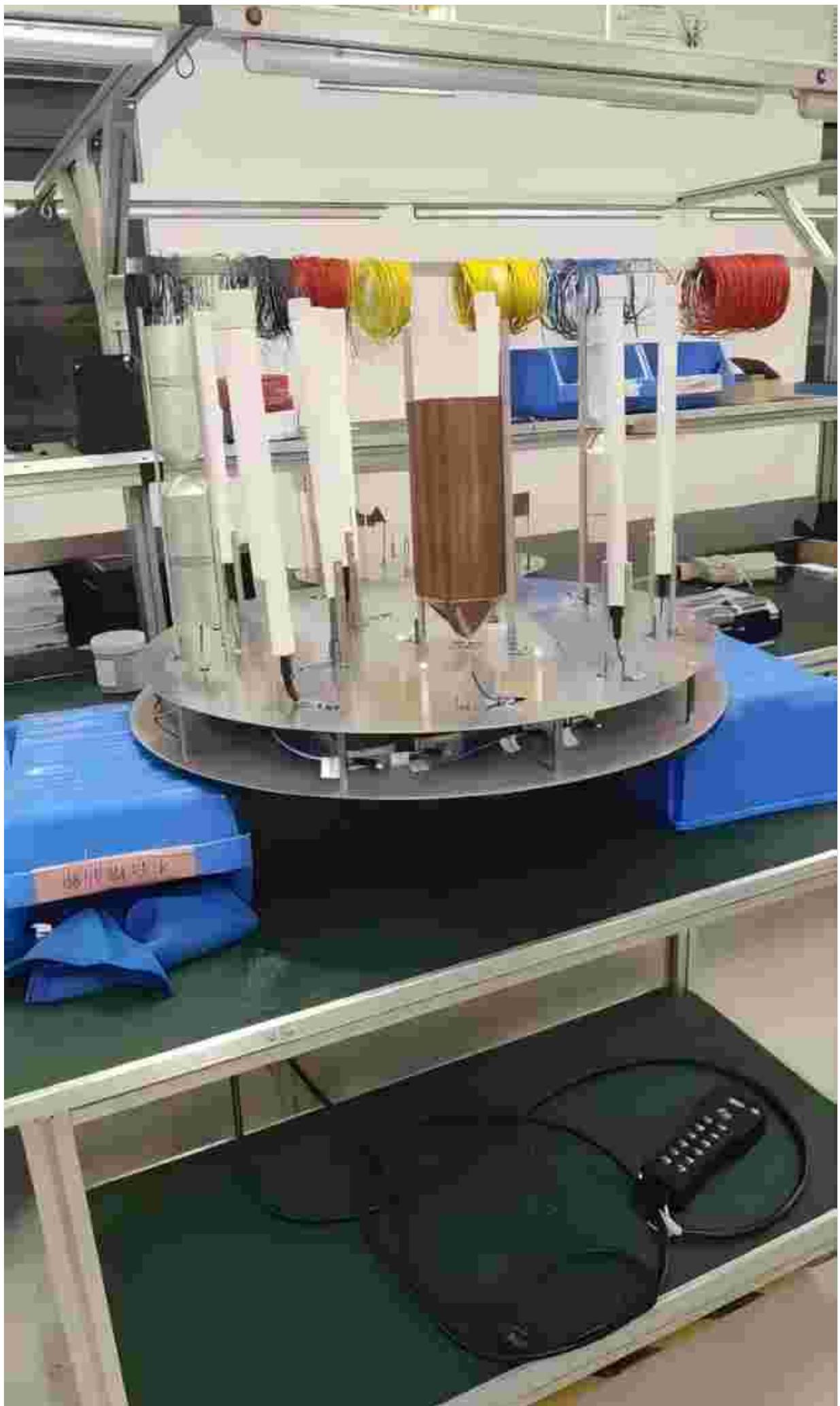


Technical Specifications

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 if no human-caused damage
- Product modification and reshipment options available
- DDP shipping agreement applicable

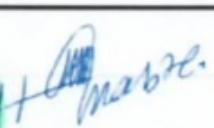
Business Partnerships

African Parks Counter-UAV Strategic Partnership

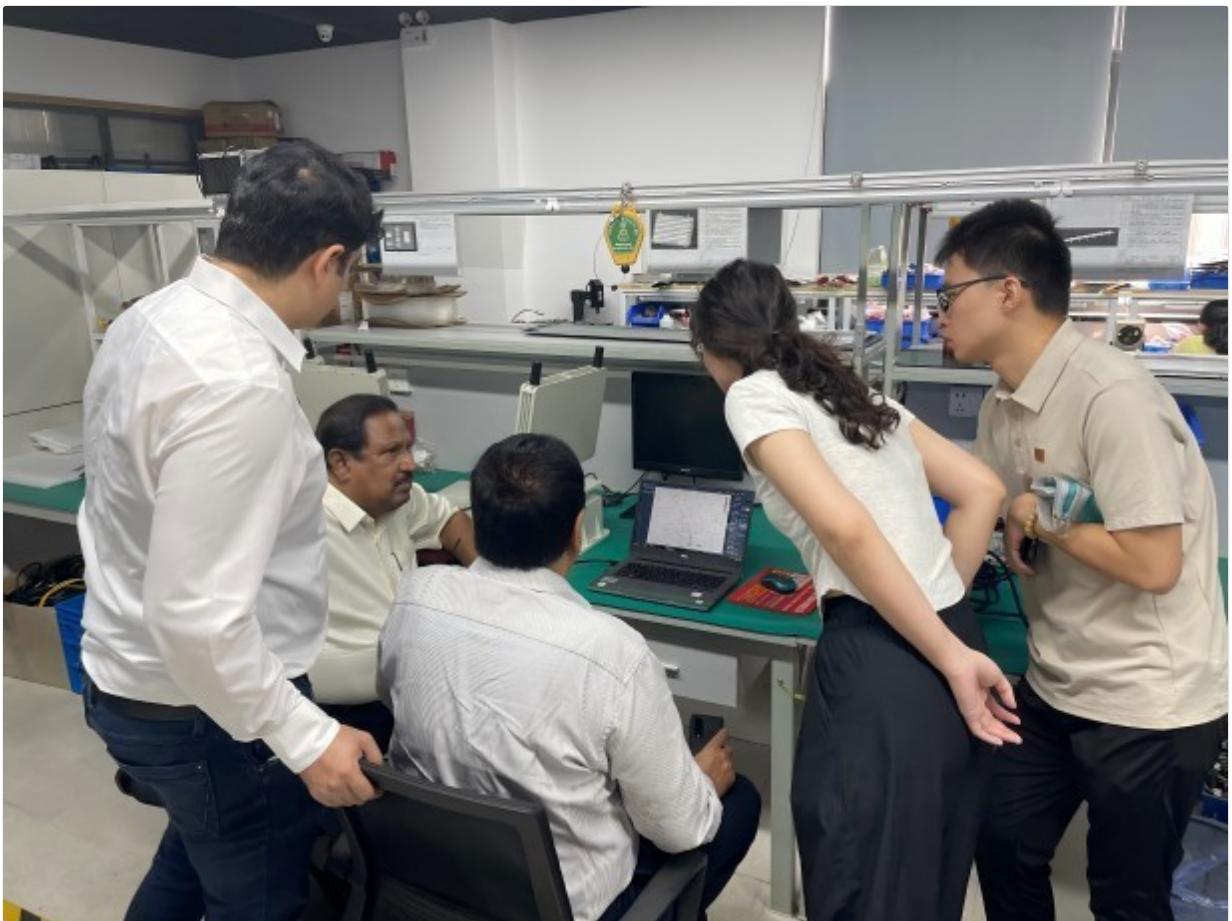
Protecting Wildlife Is Our
Responsibility





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_suspect@afri-parks.org



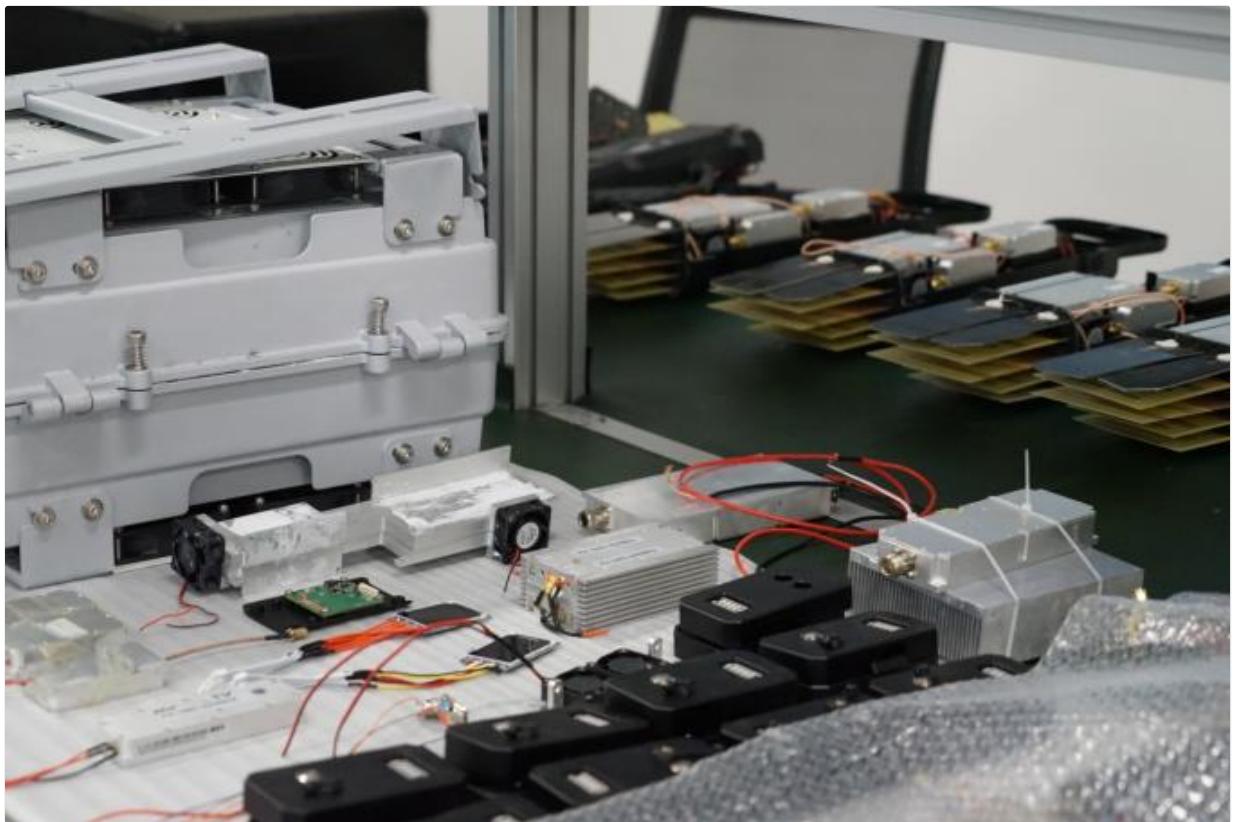




Company Profile

Chongqing Miao Yitang Technology Co., Ltd. specializes in anti-drone and unmanned intelligent defense management. With technical support from the AI Internet of Things Research Institute of the Chinese Academy of Sciences and collaborations with multiple intelligent AI companies, the company has established research laboratories for AI unmanned field products, accumulating various technical patents.

The company's products are widely applied to unmanned automatic management solutions for various defense and perimeter areas, including AI anti-drone systems and AI unmanned vehicle patrol systems. These systems integrate multiple technologies such as optoelectronics, radar, vibration, thermal imaging, facial recognition, and radio frequency management, achieving 24-hour uninterrupted anti-drone defense and ground perimeter defense warning systems. This enables cost savings, reduced human resource allocation, and ensures the safety of clients' lives and property. The outstanding security system has earned the company an excellent reputation and created higher value for its partners.







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