

Long Range Anti Drone Jamming Signal On Vehicle Protection From FPV UAV

Basic Information

Place of Origin: China
Brand Name: MYT
Model Number: DR100-C8

Minimum Order Quantity:

Price: Negotiable Delivery Time: 1 work days

Payment Terms: T/T

• Supply Ability: 10000 units per month



Product Specification

Jamming Distance: 1KM-2KMPower: 50W

• Operating Frequency: 400M-500MHz, 630M-780MHz, 770M-

900MHz, 890M-1020MHz,1220M-1360MHz,

• Weight: ≤40KG

• Dimensions: 700mm*400mm(Radius*Height)

Highlight: vehicle anti uav jammer,

vehicle anti drone jammer, fpv anti uav jammer



More Images







Long Range Anti Drone Jamming Signal On Vehicle Protection From FPV UAV

1, Product Introduction

The DR100-C12 Vehicle-mounted FPV Drone Defense Equipment is specifically engineered to counter the threat posed by drones, particularly FPV (First-Person View) drones. It operates by generating interference signals that disrupt the communication between the drone and its remote controller, as well as by interfering with the drone's navigation signals. This equipment is highly mobile and adaptable, allowing for rapid deployment to specific areas to effectively interfere with and control drones.



DEVICE FEATURES

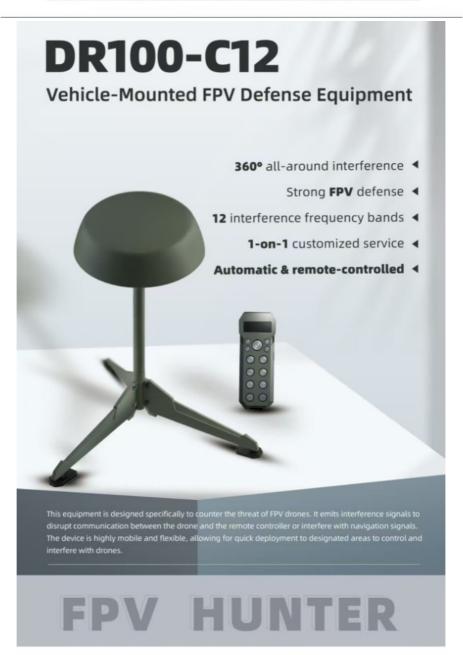
- **FPV interference:** Effectively defends against radio-controlled and FPV drones, with outstanding interference performance.
- Comprehensive FPV model coverage: Covers 8 frequency bands, achieving full coverage of FPV drone frequencies.
- Multiple working modes: Supports both fixed and vehicle-mounted 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) | |
| | | |



DEVICE FEATURES

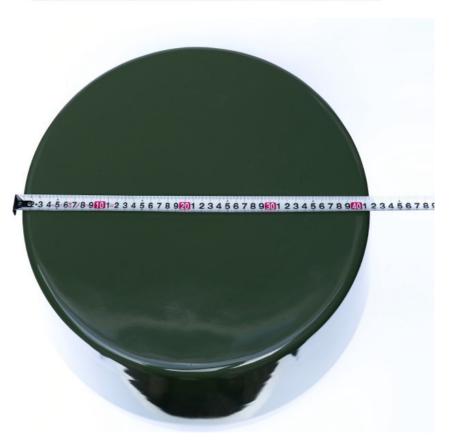
FPV interference: Effectively defends against radio-controlled and FPV drones, with outstanding interference performance.

Comprehensive FPV model coverage: Covers 12 frequency bands, achieving full coverage of FPV drone frequencies.

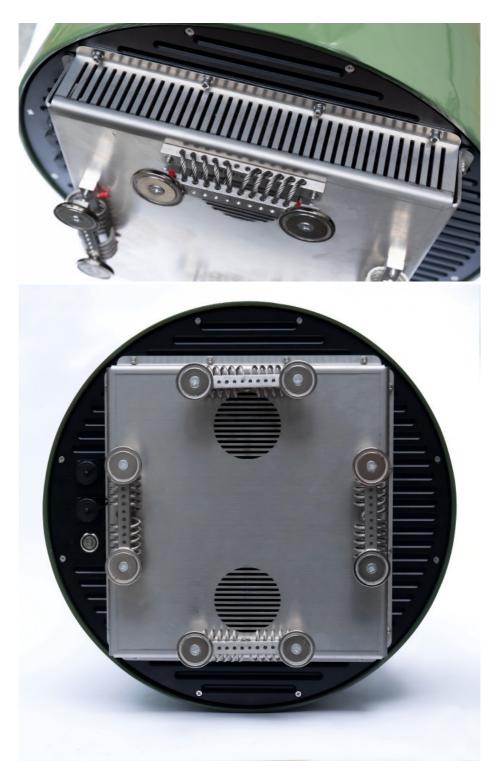
- Multiple working modes: Supports both fixed and vehicle-mounted modes, offering manual and autonomous control of interference bands.
- **Easy to operate:**
 - One-click full-frequency interference or independent control of interference bands.
- Strong expandability: Flexibly deployable on various vehicles, expandable to integrate radar, electro-optical systems, and navigation deception devices.
- (32) Customized service: Tailored intelligent solutions are provided based on customer needs for op-
- Military-grade quality: Built with high-transparency materials and aviation aluminum structure, it with stands extreme temperatures from -40°C to +60°C.

DEVICE PARAMETERS

| 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) | |
| Each band ≥30W | |
| 0-1km (depending on conditions) | |
| 360° | |
| ≤5 seconds | |
| AC220V/110V | |
| ≤1000W | |
| Handle control or software control | |
| -40°C-+60°C | |
| 30-40kg | |
| 700mm*400mm (Radius*Height) | |
| | |







2, Specification

Place of OriginChinaProduct nameVehicle-mounted FPV Defense Equipment Rf DR100-C8Action ObjectDrone Map Transmission, Flight Control LinkOperating Frequency400M-500MHz, 630M-780MHz, 770M-900MHz, 890M-1020MHz,1220M-1360MHz, Interference Range1KM-2KMPower Consumprion≤50WWeight≤40KGProtection LevelIP65Storage Temperature-60°-150°Dimensions700mm*400mm(Radius*Height)

3, Product Internal Structure





4, After-Sales service

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

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

 This PI is applicable to the DDP shipping agreement.

Afreican Parks Counter-UAV Strategic Partnership



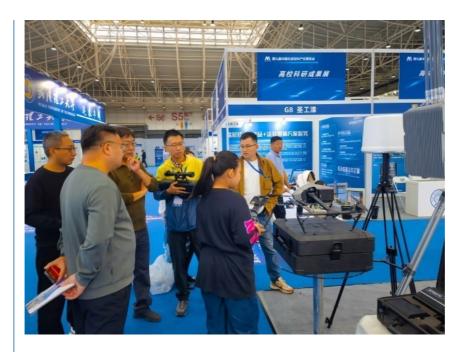


| Park Manager or Delegated Manager | Procurement Officer/Po | Finance Manager/Controller |
|---------------------------------------|------------------------|----------------------------|
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| A Hanse. | 400 | 1 |
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6, Certification Certificate















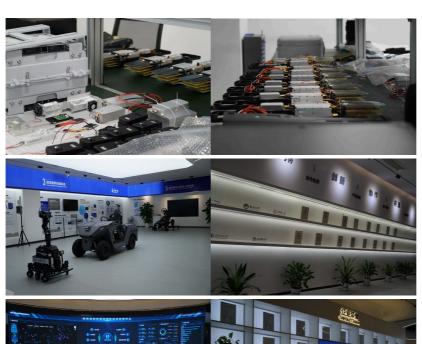




7, Company profile

Chongqing Miao Yitang Technology Co., Ltd. is a specialized company engaged in anti-drone and unmanned intelligent defense management. With the technical support from the Al 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 a variety of

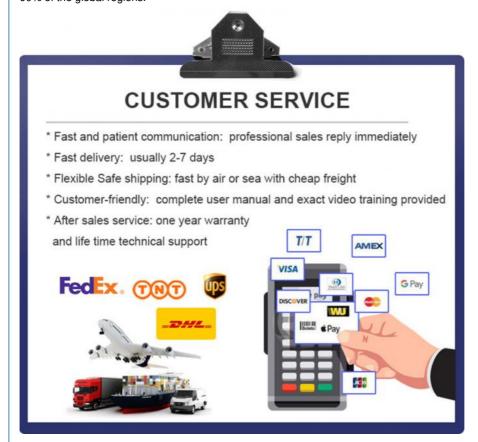
The company's products are widely applied to unmanned automatic management solutions for various defense and perimeter areas, including Al anti-drone systems and Al unmanned vehicle patrol systems. These systems integrate with multiple technologies such as optoelectronics, radar, vibration, thermal imaging,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





8, Paking and Delivery

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





www.chinaantidrone.com