

# Vehicle mounted FPV defense Anti drone jammer equipment DR100C8 Mobile and flexible Automatic and remote controlled

### **Basic Information**

Place of Origin: ChinaBrand Name: MYT

Certification: CNAS、CMA、CAL、ILAC-MRA

Model Number: DR100C8

Minimum Order Quantity:

• Price: Pricing is negotiable based on order quantity

Delivery Time: 10 work daysPayment Terms: TT, LC

• Supply Ability: 1000units per month



# **Product Specification**

• Interference Frequency: 400MHz-6GHz

Countermeasure Range: ≥1km
Interference Direction: 360°

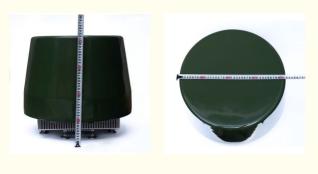
Control Method: Handle Control Or Software Control

Highlight: Anti drone jammer equipment,
FPV defense Anti drone jammer,

Vehicle mounted Anti drone jammer



# More Images



# **Product Description**

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#### 1, Device Overview

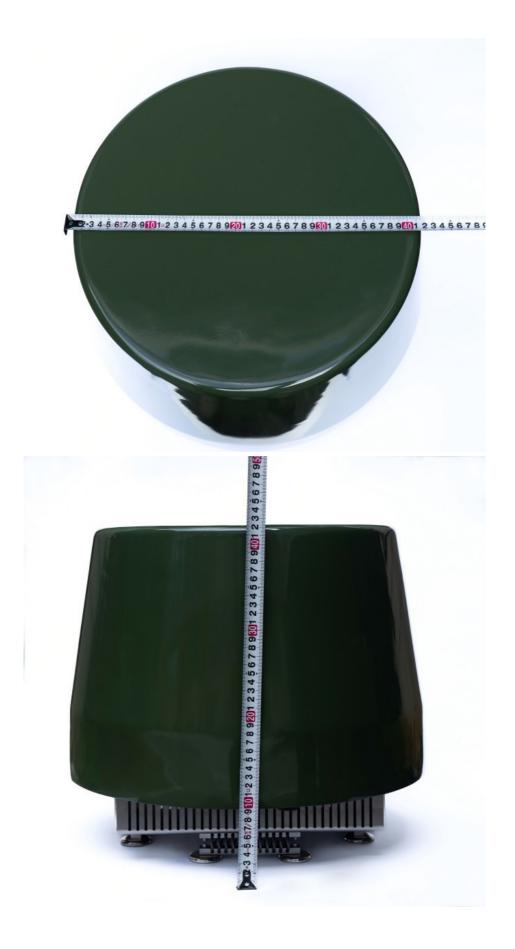
This equipment is designed specifically to counter the threat of Fpv drones. It emits interference signals todisrupt communication between the drone and the remote controller or interfere with navigation signals. The device is highly mobile and flexible, allowing for quick deployment to designated areas to control and interfere with drones.

#### 2, Device Features

- 1) 360° all-around interference
- 2) Strong Fpv defense
- 3) 1 km countermeasure range
- 4) 1-on-1 customized service
- 5) Automatic & remote-controlled







## 3, Functional highlight

- 1) FPV interference: Effectively defends against radio-controlled and FPV drones, with outstanding interference performance.
- 2) Comprehensive FPV model coverage: Covers 8 frequency bands, achieving full coverage of FPV drone frequencies.
- 3) Multiple working modes: Supports both fixed and vehicle-mounted modes, offering manual and autonomous control of interference bands.
- $\ \, \textbf{4) Easy to operate:} \textbf{One-click full-frequency interference or independent control of interference bands.} \\$
- 5) Strong expandability: Flexibly deployable on various vehicles, expandable to integrate radar, electro-optical systems, and navigation deception devices.
- 6) Customized service: Tailored intelligent solutions are provided based on customer needs for op-timal defense performance.
- 7) Military-grade quality: Built with high-transparency materials and aviation aluminum structure, it withstands extreme temperatures from -40°C

#### 4, Specification

| Interference Frequency | 400MHz-500MHz, 630MHz-780MHz, 770MHz-900MHz, 890MHz-<br>1020MHz, 1220MHz-1360MHz, 2400MHz-<br>2500MHz,5100MHz-5300MHz, 5700MHz-5900MHz<br>(Customizable) |
|------------------------|--|
| Band Power             | Each band ≥ 30W  |
| Countermeasure Range   | 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 to +60   |
| Dimensions             | 700mm * 400mm (Radius * Height)  |
| Weight                 | 30-40kg  |
|                        |  |

#### 5, Certification Certificate



#### 6, 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 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 a variety of technical patents.

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.







# 7, Paking and Delivery

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





Chongqing Miao Yi Tang Technology Co., Ltd.



