

Vehicle Anti UAV FPV Device To Protection Car Mobile

Basic Information

Place of Origin:

China

MYT

1 unit

T/T

DR100-C8

10 work days

1KM-2KM

10000units per month

- Brand Name:
- Model Number:
- Minimum Order Quantity:
- Delivery Time:
- Payment Terms:
- Supply Ability:



Product Specification

- Action Object:
- Interference Range:
- Power Consumption:
- Dimensions:
- Protection Level:
- Storage Temperature:
- Highlight:
- ≤50W 700mm*400mm(Radius*Height) IP65 -60°-150°

Drone Map Transmission, Flight Control Link

compound eye wide field camera, ominamatrix wide field camera, ominamatrix ptz camera outdoor



More Images



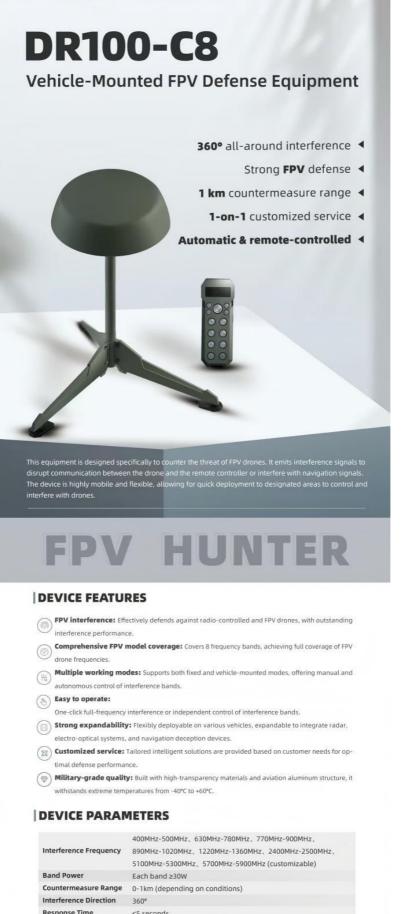
Product Description

Vehicle Anti UAV FPV Device To Protection Car Mobile

1, Product Introduction

By jamming the drone's remote control, data transmission, video transmission, and navigation signals, the system aims to cause the drone to lose control and force an emergency landing. Effective FPV Interference: Using DDS core algorithm to effectively interfere with

frequency modulation, spread spectrum and FPV drones Full Range of FPV Drone Models: Covering 12 interference frequency bands (customizable) to achieve full coverage of FPV drone frequency bands Simple Operation: You can freely select any one or multiple frequency bands to interfere with according to your needs Multiple Working Modes: Supports fixed and vehicle-mounted modes, simple operation Multi-device Linkage: Can be equipped with a drone detection module or used alone Military Quality: High wave transmitting material + aviation aluminum structure, supports -40 -+60 operatio



 Response Time
 <5 seconds</th>

 Power Supply
 AC220V/110V

 Power Consumption
 ≤1000W

 Control Method
 Handle d

Handle control or software control

700mm*400mm (Radius*Height)

Operating Temperature -40°C-+60°C Dimensions 30-40kg

Weight



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.
- (R) 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.
- (a) Customized service: Tailored intelligent solutions are provided based on customer needs for op-

timal 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	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°
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)





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

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

5, Buesiness Partner

Afreican Parks Counter-UAV Strategic Partnership







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 AI anti-drone systems and AI 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, 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.





