







# Compact And Portable Shield-type Countermeasure Device Equipped With A **Directional Antenna For Precision Jamming Of Hostile Drones**

# **Basic Information**

. Place of Origin: China . Brand Name: MYT

· Certification: CNAS、CMA、CAL、ILAC-MRA

DR500-2 Model Number:

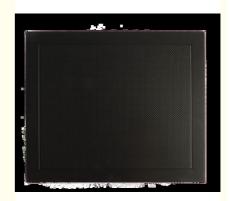
• Minimum Order Quantity:

• Price: Pricing is negotiable based on order quantity

• Delivery Time: 10 work days

• Payment Terms: TT,LC

• Supply Ability: 1000units per month



# **Product Specification**

. Source: DC24-28V Effective Countermeasure 500-1000m

Range:

Working Temperature: -20 ---+40

· Coverage Angle: 120° Horizontal, 30° Vertical

• Interference Success Rate: 95% Response Time: ≤3S · Cell: 25.9V/10A . Continuation Of The 50min Journey:

• Highlight: handheld drone detector with directional

, portable drone jamming device,

compact shield-type countermeasure device



# More Images

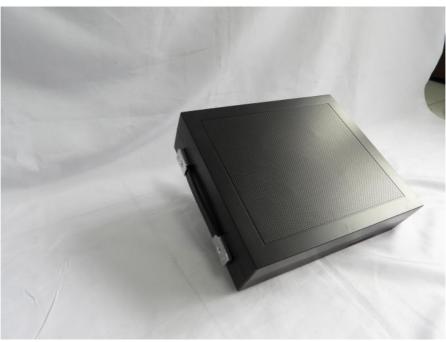


# shield type countermeasure

### 1, Product overview

The DR500-2 is a compact, portable shield-type countermeasure device equipped with an integrated directional antenna to enable precise targeting of drones. The device supports both single-frequency operation and simultaneous activation of countermeasure functions, effectively disrupting the GPS and video transmission links of drones and compelling them to either land or return to their origin—thus safeguarding the safety of low-altitude airspace operations.





# 2, Product Technical Specifications

name	numeric value
effective countermeasure range	500-1000m (Depending on the drone model and location)
Coverage angle	120° horizontal, 30° vertical
interference success rate	95%

response time	≤3S
working temperature	-20+40
source	DC24-28V
cell	25.9V/10A
continuation of the journey	50min

#### 3, module band

order number	outlet end	service frequency
1	433M	420-520MHz
2	700M	700-800MHz
3	800M	800-900MHz
4	900M	900-1020MHz
5	1000M	1020-1160MHz
6	1.2G	1160-1250MHz
7	1.4G	1400-1520MHz
8	1.5G	1520-1650MHz
9	2.4G	2400-2500MHz
10	5.2G	5150-5350MHz
11	5.8G	5725-5850MHz
12	6G	5900-6100MHz

# 4, After-Sales service

- 1)We provide 24-hour after-sales service.
- 2)In the event of any product usage or quality issues, we shall provide online technical support to diagnose the cause of the problem.
- 3)Should you find the products unsatisfactory, kindly return them to us within three months from the date of dispatch. Upon receipt and inspection, should the products be confirmed free from any damage attributable to human factors, a full refund will be granted. Alternatively, we may hold discussions to modify the products and subsequently reship the revised items to you.

  4)This Proforma Invoice (PI) is applicable to the Delivered Duty Paid (DDP) shipping agreement.

## 5, Application Scenarios



### 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 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.





### 8, Customer 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.





Chongqing Miao Yi Tang Technology Co., Ltd.



+8613101235550



gary@chinaantidrone.com



chinaantidrone.com