

## Directional Fixed Drone Jammer Defense Equipment Drone Countermeasure System DR200B

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: MYT
- Certification: CNAS、CMA、CAL、ILAC-MRA
- Model Number: DR200B
- Minimum Order Quantity: 2 units
- Packaging Details: 54mm\*74mm\*40mm, 28KG
- Delivery Time: 20days
- Payment Terms: L/C, T/T
- Supply Ability: 500units per month



### Product Specification

- Key Detection Frequencies: 900MHz、1.5GHz、2.4GHz、5.8GHz
- Defense Frequency Bands: 800 MHz、900MHz、1.2GHz、1.4GHz、1.5GHz、2.4GHz、5.2GHz、5.8GHz
- Expandable Defense Band 400M-6GHz Full Band Customizable Range:
- Counteraction Distance: 3km (depending On Conditions)
- Lateral Accuracy: 3
- Operating Temperature: -40 ~+60
- Weight: 28kg
- Dimensions: 500mm^460mm^233mm(length\*width\*height)
- Highlight: fixed drone countermeasure,  
3km drone countermeasure,  
3km fixed drone jammer



### More Images



## Product Description

### Directional Drone Jammer Fixed Drone Defense Equipment-Drone Countermeasure System DR200B

#### 1,Product Introduction

The equipment is equipped with multi-frequency interception modules that can effectively defend against RF control drones. Once the countermeasure mode is set, all drones within the coverage area will be unable to obtain GPS information, or the control signals and image transmission signals between the drone and the remote controller will be interfered with and cut off, forcing them to land or return to base.

Cognitive Radio Protocol Cracking technology is the fourth generation of UAV defense, by using this technology can accurately demodulate the UAV communication frequency band, channel information and electronic ID through reverse analysis and cracking of UAV communication signals, based on the acquired information, illegal UAVs will be targeted for defense and precise control.



#### 2, Functional highlight

##### **Precision Identification**

Supports expansion to achieve full frequency band coverage.

##### **Drone Disruption**

Stands out in countering racing drones

##### **Intelligent Management**

Simple operation with high level of intelligence.

##### **Customized Services**

Offers customizable countermeasure solutions to meet various differentiated needs.

##### **Reliable Military-Grade Quality**

Aerospace aluminum body, operates in -40C to +60C, suitable for various environments

##### **Professional After-Sales service**

Lifetime free model library upgrades, customizable colors and languages, 24/7 online service



### 3, Performance index



DR200B Specification (● yes, ○ no)			
Detection, identification distance	5km-10km	○	
Neutralization distance	1km-5km	○	
Detection Azimuth	≤10°(tracking) ≤ 3°(hovering)	○	
Detection frequency range	70MHz-6GHz	○	
Key detection frequencies	900MHz,1.5GHz,2.4GHz,5.8GHz	○	
Defense frequency bands	700-840MHz,840-930MHz,1050-1280MHz,1350-1450MHz,1550-1620MHz,2400-2485MHz,5150-5350MHz,5725-5850MHz	●	
Expandable defense band range	400M-6GHz full band customizable	●	
Counteraction distance	1km~2km(Omnidirectional Antenna) 2km~3km(Directional Panel Antenna)	●	
Operating temperature/humidity	-20 ~+50 /≤80%	●	
Weight	28kg (Not including antennas and mounting hardware parts)	●	
Dimensions	47cm*38cm*28cm(length*width*height, Excludes antennas and mounting brackets)	●	
Antenna Dimensions	750mm(Length)32mm(Diameter)	●	
Antenna Type	High Gain Omnidirectional Antennas (8 pieces)	●	
Power Supply Method	AC:110V~240V DC:28V	●	



#### 4, After-Sales service

Lifetime free model library upgrades, professional 24/7 online service, customizable colors and languages.

## 5, Company profile

Chongqing Miao Yi Tang Technology Co., Ltd. is a cutting-edge enterprise forged through collaboration between the Internet of Things Research and Development Center of the Chinese Academy of Sciences, Sichuan University Zhisheng Software Co., Ltd. (002253), and a dedicated founding team backed by a \$12 million investment. Leveraging the robust scientific research capabilities of the Chinese Academy of Sciences and the industry-defining expertise of Sichuan University, MYT technology is dedicated to pioneering advancements in the national security domain through the application of Internet of Things and artificial intelligence technologies. Our focus lies in AIoT research and development, spearheading the creation of an independent AIoT cloud+edge computing system architecture. This breakthrough architecture facilitates the seamless integration of heterogeneous perception information—such as electromagnetic, optoelectronic, visual, and location data—culminating in a comprehensive three-dimensional defense system against intrusion. Our mission is to enable intelligent detection, behavior analysis, situation assessment, and precise response across all security facets within ground and low-altitude environments. By transitioning from passive to active defense strategies and fostering a paradigm shift from partial to comprehensive protection, we aim to elevate anti-intrusion security systems to new heights.



## 6, Certification Certificate

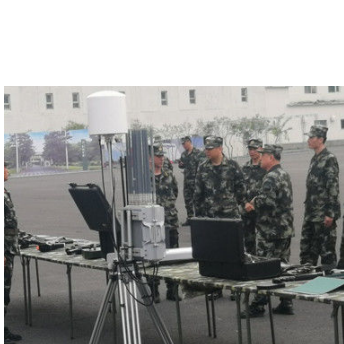
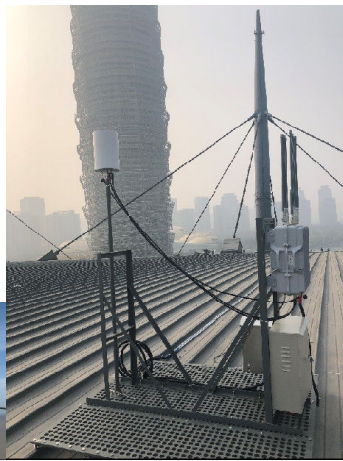
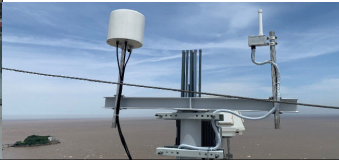
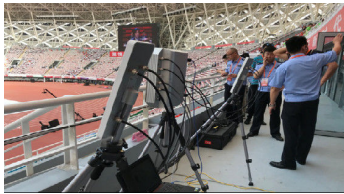
The product has obtained dual certification from the Ministry of Public Security and the National Security Center, and is capable of adapting to various severe incidents, possessing military-grade quality.



## 7, Partnership Portfolio

Our products are designed for a variety of public safety scenarios and have long provided customized product services to the military and public safety departments, earning an excellent reputation in practical operations.





## 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.





**Chongqing Miao Yi Tang Technology Co., Ltd.**



+8613101235550



gary@chinaantidrone.com



chinaantidrone.com

[www.chinaantidrone.com](http://www.chinaantidrone.com)