

Drone Signal Jammer Fixed Drone Jamming Defense System Drone Countermeasure System DR200B1

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: MYT
- Certification: CNAS、CMA、CAL、ILAC-MRA
- Model Number: DR200B1
- Minimum Order Quantity: 1
- Price: Pricing is negotiable based on order quantity
- Packaging Details: 54mm*74mm*40mm, 28KG
- Delivery Time: 20days
- Payment Terms: TT, LC
- Supply Ability: 1000units 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: drone signal jammer fixed, fixed drone jamming defense system, 3km drone countermeasure



More Images



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Product Description

Directional Drone Jammer Fixed Drone Defense Equipment-Drone Countermeasure System DR200B1

1, Product Introduction

The device is equipped with built-in multi-frequency interception modules that can effectively counteract radio frequency-controlled drones. Drones within the coverage area are unable to receive GPS signals, and their control signals and image transmission signals with the remote controller are disrupted, forcing them to land or return to their base.



2, Functional highlight

Customized Countermeasure Frequencies

8 fixed frequency bands + 8 customizable frequency bands, covering 400MHz to 5.8GHz.

Frequency Hopping Spread Spectrum Interference

Stands out in interfering with frequency hopping and spread spectrum drones.

Intelligent Management

Easy to operate, highly intelligent.

Military-grade Quality

Aviation aluminum body, resistant to extreme temperatures, supports operation between -40°C and +60°C.

Unmanned Operation

No human intervention required, provides all-weather defense against intrusion.



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.





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