

Fixed Military Grade Anti Directional Drone Jammer And Positioning System 5km-10km

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: MYT
- Certification: CNAS、CMA、CAL、ILAC-MRA
- Model Number: DR200A
- Minimum Order Quantity: 1 unit
- Price: USD26000-40000(Negotiate on quantity)
- Packaging Details: 40mm*44mm*60mm, 22.4KG
- Delivery Time: 20days
- Payment Terms: L/C, T/T
- Supply Ability: 500units per month



Product Specification

- Detection, Identification Distance: 5km-10km
- Neutralization Distance: 1km-5km
- Detection Azimuth: $\leq 10^\circ$ tracking $\leq 3^\circ$ hovering
- Detection Frequency Range: 70MHz-6GHz
- 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 Range: 400M-6GHz Full Band Customizable
- Counteraction Distance: 3km (depending On Conditions)
- Lateral Accuracy: 3
- Operating Temperature: -40 ~+60
- Weight: 15kg
- Dimensions: 666mm^400mm (height^radius)



More Images



for more products please visit us on chinaantidrone.com

Product Description

Directional Drone Jammer Fixed Drone Defense Equipment-Drone Detection and Positioning System DR200A

1, Product Introduction

Detect various types of drone remote control and image transmission radio signals, and identify information such as drone types and electronic fingerprints, achieving the detection, early warning identification, and positioning tracking of drones, providing precise intelligence information for subsequent defense and handling.





2, Functional highlight

- 1) **Passive Detection**
Operates without emitting any electromagnetic signals, thus not affecting the surrounding environment.
- 2) **Precise Identification**
Identifies and distinguishes multiple drones within the same frequency band.
- 3) **Unmanned Operation**
Works autonomously and continuously for 24 hours without the need for human intervention.
- 4) **Black and White List**
Manages the black and white list with one click.
- 5) **Network Positioning**
Supports network positioning with multiple sets of equipment.
- 6) **Comprehensive Model Library**
Covers mainstream consumer drone brands and models in the market.
- 7) **Reliable Military-Grade Quality**
Aerospace aluminum body, operates in -40C to +60C, suitable for various environments
- 8) **Professional After-Sales service**
Lifetime free model library upgrades, customizable colors and languages, 24/7 online service

3, Specification

DR200A Specification (● yes, ○ no)		
Detection, identification distance	3km-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	●
Lateral accuracy	3	●
Operating temperature	-40 ~ +60	●
Response Time	≤2S	●
Horizontal Azimuth	360°	●
Vertical Range	-45° 90°	●
Minimum High	0m	●
Defense frequency bands	800 MHz, 900MHz, 1.2GHz, 1.4GHz, 1.5GHz, 2.4GHz, 5.2GHz, 5.8GHz	○
Expandable defense band range	400M-6GHz full band customizable	○
Counteraction distance	3km (depending on conditions)	○
Weight	15kg	●
Dimensions	666mm^400mm (height^radius)	●

DR200-A

Fixed device for drone detection



DEVICE INTRODUCTION

Through radio detection technology and protocol analysis technology, the device can identify drone type, electronic fingerprint, etc. It realizes drone detection, identification and early warning, positioning and tracking, and provide accurate information for subsequent defense.

DEVICE FEATURES



Full frequency
band detection



Passive detection



Early warning



Accurate identification



Black and white list



Strong scalability

DEVICE PARAMETERS

Detection frequency band	70MHz-6GHz full-band scanning, detection and display
Key detection bands	800MHz, 900MHz, 1.2GHz, 1.4GHz, 1.5GHz, 2.4GHz, 5.2GHz, 5.8GHz
Detection distance	≥10km (depends on working conditions)
Minimum height	0m

Detection angle	Horizontal: 360°, Pitch: 90°
Working temperature	-40°C~+60°C
Weight	≤15kg
Size	400mm*370mm (diameter*height)

4, After-Sales service

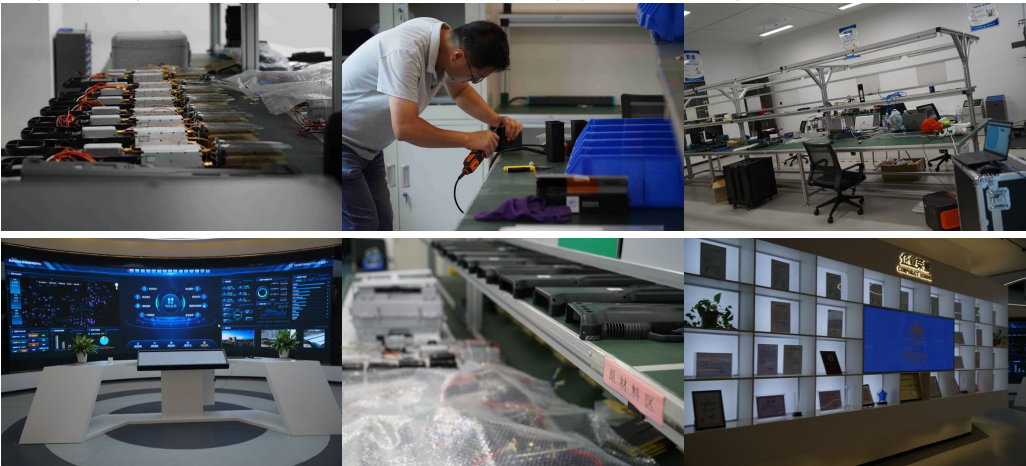
Lifetime free model library upgrades, professional 24/7online service, customizable colors and languages.

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 defensesystem 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