

# Fixed Drone Detection Equipment With 360° Full Frequency Band Detection 1+N Collaborative Linkage FPV Video Transmission Detection Capture 1V1 Professional Customization And 24/7 Unmanned Guard

# **Basic Information**

Place of Origin: ChinaBrand Name: MYT

Certification:
 CNAS、CMA、CAL、ILAC-MRA

Model Number: DR200-A

Minimum Order Quantity:

Price: Pricing is negotiable based on order quantity

Delivery Time: 10 work daysPayment Terms: L/C,T/T

Supply Ability: 1000units per month



# **Product Specification**

Detection Frequency Band: 70MHz-6GHz Full-frequency Scanning,

**Detection And Display** 

Key Detection Frequency

Bands:

800MHZ,900MHz,1.2GHz,1.4GHz,2.4GHz,5.2GHz,5.8GHz

Detection Range: ≥10km (Depends On Working Conditions)
 FPV Video Transmission 500MHz-6GHz Full-frequency Scanning,

Detection: Detection And Display

Video Transmission

**Detection Range:** 

≥1.5km(Supports Viewing Real-time Video)

• Operation Temperature: -40°C~+60°C

• Weight: ≤15kg

• Size: 400mm\*370mm(Diameter\*Height)

Minimum Height: 0m

• Highlight: Fixed drone detection radar 360° full frequency,

Anti UAV radar FPV video transmission

detection

Drone detection equipment 24/7 unmanned

# **DR200-A Fixed Drone Detection Equipment**

## 1, Product Overview

Through radio detection technology and protocol decoding technology, the device canidentify drone type, remote ID, etc. It realizes drone detection, identification and early war-ning, positioning and tracking, and provides accurate information for subsequent defense.

#### 2. Specification

70MHz-6GHz full-frequency scanning, detection and display
800MHZ,900MHz,1.2GHz,1.4GHz,2.4GHz,5.2GHz,5.8GHz
≥10km (Depends on working conditions)
500MHz-6GHz full-frequency scanning, detection and display
≥1.5km(Supports viewing real-time video)
0m
Horizontal: 360°, Pitch: 90°
-40°C~+60°C
≤15kg
400mm*370mm(Diameter*Height)

#### 3, Features

This fixed drone detection equipment features full-frequency band detection capability, covering a wide range of frequencies to ensure effective capture of various drone signals. The device integrates FPV video transmission signal capture functionality, enabling real-time acquisition of drone image transmission content to support monitoring and evidence collection.

The system is equipped with an advanced early warning mechanism that can promptly issue alerts when suspicious drone activities are detected, providing users with valuable response time. Through precise identification algorithms, the equipment can accurately distinguish between different types of drones, avoiding false alarms and missed detections.

The device supports blacklist and whitelist management functions, allowing users to set up lists of permitted or prohibited drones according to actual needs, achieving refined control. Additionally, the system offers strong scalability, enabling flexible adjustment and upgrade of functions according to changes in usage scenarios to meet the personalized needs of different users.



## 4, Application Scenarios



## 5, Certification Certificate



## 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 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.





# 7, 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.





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