

Portable UAV Detector System 6 Band 2KM Drone Signal Detector For Public Security

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: MYT
- Certification: CNAS、CMA、CAL、ILAC-MRA
- Model Number: DR300-1(6 frequency bands)
- Minimum Order Quantity: 1 unit
- Price: Customized according to requirements
- Delivery Time: 10 work days
- Payment Terms: L/C, T/T
- Supply Ability: 1000units per month



Product Specification

- Weight: ≤5kg (including The Battery)
- Size: 661mm * 88mm * 250mm (length * Width * Height)
- Detection Distance: ≥2km
- Countermeasure Distance: ≥2km
- Highlight: **Portable UAV Detector System, 2KM Drone Signal Detector, 6 Band Drone Signal Detector**



More Images



Product Description

Device for drone detection and countermeasure DR300-1 (6 frequency bands)

1, Product Introduction

Through radio frequency scanning feature recognition and decoding, the device can effectively detect illegally intruding small, low, and slow drones, and through efficient countermeasures, it can achieve interference of drone remote control, image transmission, and navigation signals, forcing the drone to return or make an emergency landing.



2, Functional highlight

- 1) 400MHz-6GHz key frequency band detection
- 2) 2km long-distance strike
- 3) 1+N collaborative linkage
- 4) Strong environmental adaptability
- 5) 1V1 customized services



3, Device Features

- 1) Full frequency band detection
- 2) Precise and efficient strike
- 3) Strong scalability
- 4) Military quality
- 5) Integrated design
- 6) Customized services



4, Parameter

Parameter	Details
Detection frequency band	400MHz-1500MHz, 2400-2485MHz, 5150-5950MHz
Detection distance	≥2km (depends on working conditions)
Countermeasure frequency band	800MHz. 1.2GHz. 1.4GHz. 1.5GHz.2.4GHz. 5.8GHz
Countermeasure distance	≥2km (depends on working conditions)
Battery life	≥24h
Working temperature	-40°C to +60°C
Battery	Two built-in low temperature resistant lithium batteries
Weight	≤5kg (including the battery)
Size	661mm * 88mm * 250mm (length * width * height)
Languages	Chinese, English, Russian

DR300-1 (6 frequency bands)

Device for drone detection and countermeasure

- 400MHz-6GHz key frequency band detection
- 2km long-distance strike

- ▶ 1+N collaborative linkage
- ▶ Strong environmental adaptability
- ▶ 1V1 customized services



Through radio frequency scanning feature recognition and decoding, the device can comprehensively detect illegally intruding small, low, and slow drones, and through efficient countermeasure, it can achieve interference of drone remote control, image transmission and navigation signals, forcing the drone to return or make an emergency landing.

DEVICE FEATURES



**Full frequency
band detection**



**Precise and efficient
strike**



Strong scalability



Military quality



Integrated design



Customized services



DEVICE PARAMETERS

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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 AI anti-drone systems and AI 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, Paking and Delivery

CUSTOMER SERVICE

- * Fast and patient communication: professional sales reply immediately
- * Fast delivery: usually 2-7 days
- * Flexible Safe shipping: fast by air or sea with cheap freight
- * Customer-friendly: complete user manual and exact video training provided
- * After sales service: one year warranty and life time technical support



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