

Portable Full-Band Detection Anti Drone System For Accurate Identification Of Various Drones With Customizable Scanning Options

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: MYT
- Certification: CNAS, CMA, CAL, ILAC-MRA
- Model Number: DR400-D
- Minimum Order Quantity: 1
- Price: Pricing is negotiable based on order quantity
- Packaging Details: 360mm*250mm*250mm
- Delivery Time: 10 work days
- Payment Terms: TT, LC
- Supply Ability: 1000units per month



Product Specification

- Video Capture: 1.5km
- Drone Detection: 3km
- Recognition Type: DJI, Daotong, Haboson, FPV, DIY Drones.
- Detection Response Time: ≤3s (8 Frequency Bands); ≤5s (12 Frequency Bands)
- Highlight: **Portable Full-Band Anti Drone System, Accurate Identification Anti Drone System, Customizable Scanning Anti Drone System**



More Images



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Handheld Drone Detector Portable Full-Band Detection with Customizable Scanning Options for Accurate Identification of Various Drone

1, Equipment Overview

The Portable FPV Transmission Interception Device seamlessly integrates detection, video capture, and storage functionalities. It provides extensive detection across all frequency bands, including FPV analog transmission detection, video recording, visual monitoring, and storage options. In complex electromagnetic environments, it is capable of accurately identifying various types of drones, such as quadcopters, fixed-wing aircraft, DIY models, and FPV drones, while generating audible, visual, and vibration alerts. This device is well-suited for a range of applications, including routine patrols, the protection of critical assets, team operations, and evidence gathering in investigations.

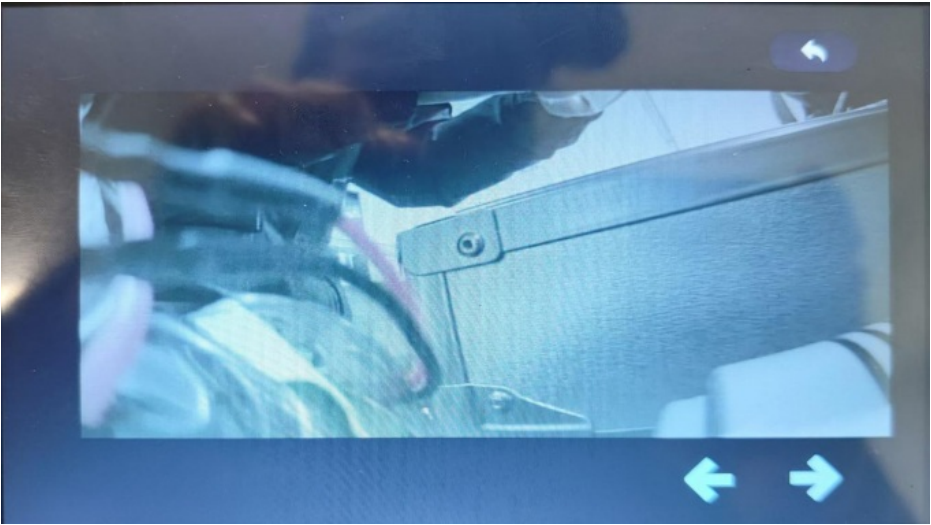




2, Specification

Serial No.	Name	Performance Indicators
1	Recognition Type	Supports mainstream drones such as DJI, Daotong, and Haboson, as well as FPV racing drones and DIY drones.
2	Frequency Range	Supports customizable scanning from 70MHz to 6.2GHz (default detection bands: 400MHz, 800MHz, 900MHz, 1.2GHz, 1.4GHz, 2.4GHz, 5.2GHz, 5.8GHz; other bands can be customized).
3	FPV Transmission Detection	Supports detection of all analog transmissions within the 300MHz-6GHz frequency range (user customizable).
4	Detection Radius	≥3km (line of sight, clean electromagnetic environment)
5	Video Capture Distance	≥1.5km (line of sight, clean electromagnetic environment)
6	Video Storage Space	32G storage card
7	Detection Response Time	≤3s (8 frequency bands); ≤5s (12 frequency bands)
8	Alarm Methods	Sound, vibration, light
9	Screen Size	7-inch touchscreen
10	Power Supply Method	Powered by lithium battery

Serial No.	Name	Performance Indicators
11	Battery Capacity	7000mAh
12	Device Weight	≤2kg
13	Device Dimensions	LengthWidthHeight: 200mm130mm40mm





3, Device Features and Functions

1) Full-Band Detection:

Extensive detection capability spanning the 70-6.2G frequency range.

2) Comprehensive FPV Frequency Coverage:

Complete coverage of analog transmissions within the 300-6.2G range.

3) Video Capture:

Capability to capture all analog transmissions, enabling "first-person view" analysis of FPV intrusion targets and real-time scenarios.

4) Video Storage:

Real-time captured video can be stored for evidential purposes.

5) Team Collaboration:

Supports a 1+N mode with a master-slave configuration for synchronized alarm responses.

6) Portable Design:

Features a multifunctional wrist strap for versatile carrying options.

4, After-Sales 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.


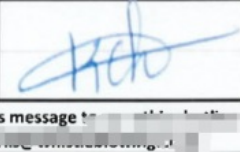

3. Should you find the products unsatisfactory, kindly return it to us within a period of 3 months from the date of dispatch. Upon receipt and inspection, should the products be found to be free from any damage attributable to human factors, a full refund will be granted. Alternatively, we can engage in discussions to amend the product and subsequently reship the product to you.

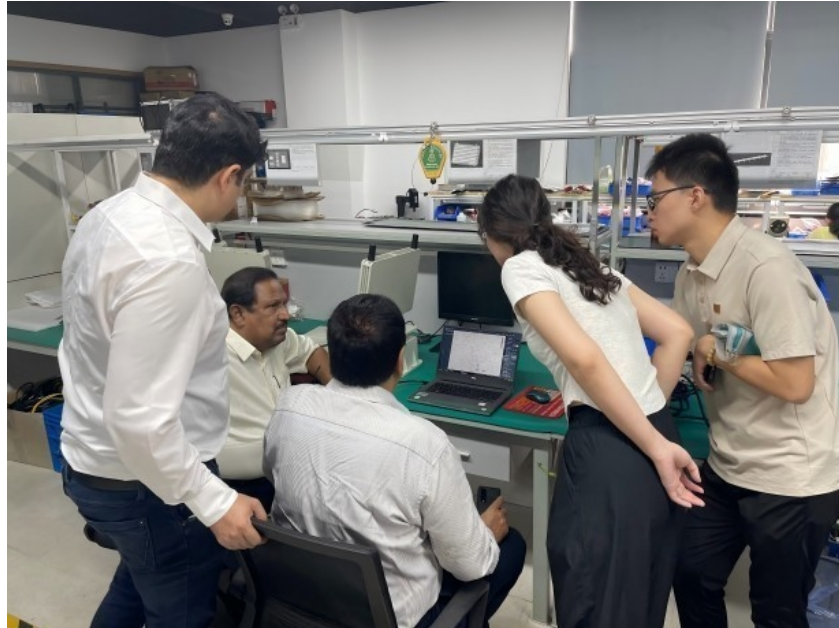
5, Buesiness Partner

Afreican Parks Counter-UAV Strategic Partnership





Park Manager or Delegated Manager	Procurement Officer/Po	Finance Manager/Controller
Habteyesus Mathewos TADESSE	Chantal KABIBAHOU	Virgile HOUNGBEDJI
		
Suspicious behavior? Send an anonymous message to afri@parks.com		







6, Certification Certificate



7, 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.



8, 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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