

Portable FPV Transmission Interception Device Full-Band Detection and Customizable Scanning Options for Evidence Collection

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: MYT
- Model Number: DR400-D
- Minimum Order Quantity: 1
- Price: Negotiable on Quantity
- Packaging Details: 360mm*250mm*250mm
- Delivery Time: 10 work days
- Payment Terms: L/C,T/T
- Supply Ability: 10000 units per month



Product Specification

- Highlight: Portable FPV Transmission Interception Device, Full-Band FPV Transmission Interception Device, Customizable FPV Transmission Interception Device



More Images

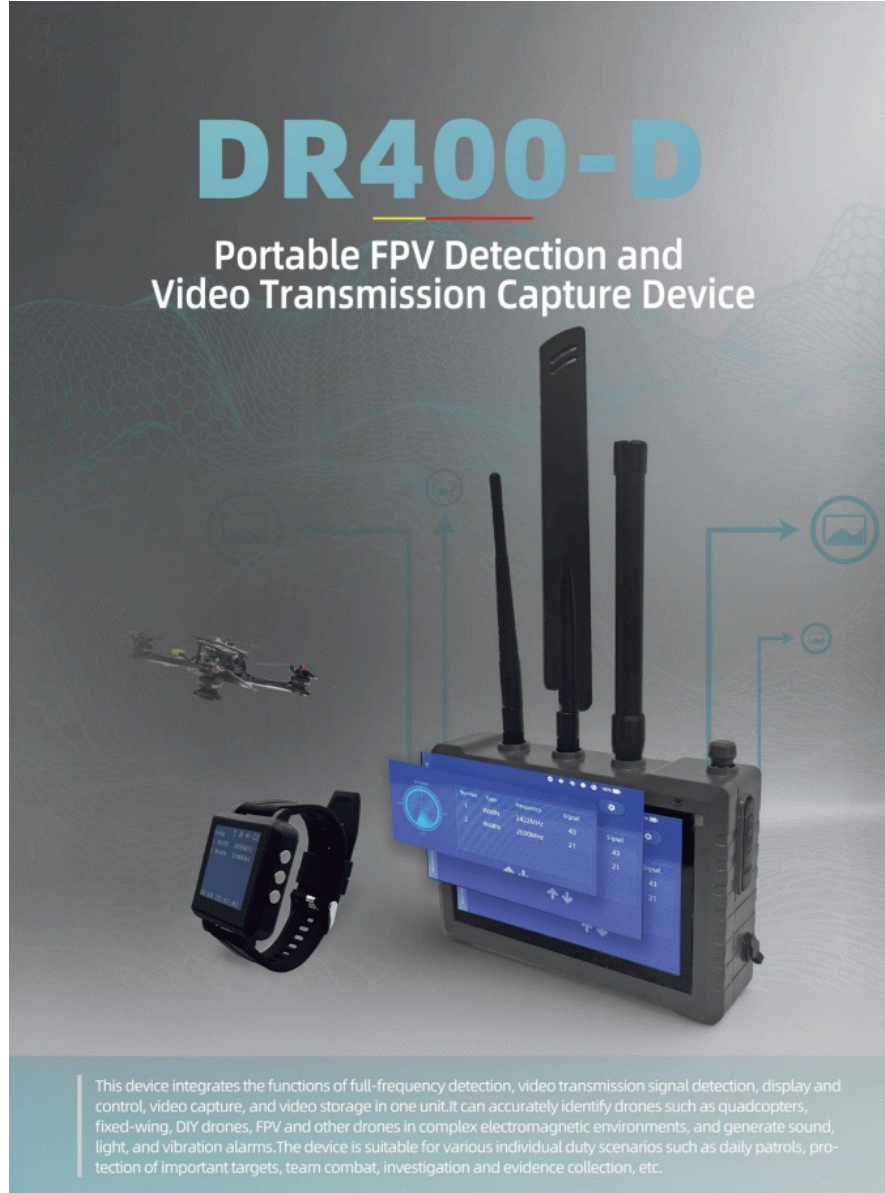


Product Description

Portable FPV Transmission Interception Device Full-Band Detection and Customizable Scanning Options for Evidence Collection

1, Equipment Overview

The Portable FPV Transmission Interception Device consolidates detection, video recording, and storage capabilities into a single, efficient unit. It provides extensive full-band detection and is equipped with FPV analog transmission detection, alongside features for video capture, visual monitoring, and data storage. In complex electromagnetic environments, this device reliably identifies diverse drone types, such as quadcopters, fixed-wing aircraft, DIY models, and FPV drones, issuing audible, visual, and vibration alerts as necessary. It is suitable for a variety of applications, including routine surveillance, safeguarding critical assets, team operations, and evidence collection in investigative contexts.



This device integrates the functions of full-frequency detection, video transmission signal detection, display and control, video capture, and video storage in one unit. It can accurately identify drones such as quadcopters, fixed-wing, DIY drones, FPV and other drones in complex electromagnetic environments, and generate sound, light, and vibration alarms. The device is suitable for various individual duty scenarios such as daily patrols, protection of important targets, team combat, investigation and evidence collection, etc.

FEATURES



**Full-frequency-band
Detection**



**Full Frequency
Coverage of FPV
Drones**



Team Collaboration



Video Storage



Video Capture



Portable Design

PRODUCT SPECIFICATIONS

Detection Type

Mainstream drones and most FPV, DIY drones, etc.

Detection Frequency Bands	Supports customized scanning of 70MHz-6.2GHz, default bands include 400MHz, 800MHz, 900MHz, 1.2GHz, 1.4GHz, 2.4GHz, 5.2GHz, 5.8GHz (others can be customized)
Detection Radius	≥1.5km (good views and electromagnetic environment)
FPV Video Transmission Signal Detection	Support the detection of all analog video transmission signal within the 300MHz-6GHz frequency bands (supports customization)
Video Transmission Interception Distance	≥1km (good views and electromagnetic environment)
Team Linkage Alarm	≥500m (open and unobstructed environment)
Detection Response Time	≤3s (8 frequency bands)
Detection Principle	Spectrum scan, spectrum feature identification
Alarm Mode	Sound, vibration, light
Storage Space	32G memory card
Screen Size	7-inch touch screen
Power Supply Mode	Lithium battery
Battery Life	≥6h (host) ; ≥10h (wrist watch)
Host Device Size	198mm*142mm*52mm (Length*Width*Height)

3, Device Features and Functions

1) Full-Band Detection:

Broad detection capability covering the 70-6.2G frequency spectrum.

2) Comprehensive FPV Frequency Coverage:

Thorough coverage of analog transmissions across the 300-6.2G range.

3) Video Capture:

Ability to record all analog transmissions, facilitating "first-person view" assessments of FPV intrusion targets and dynamic situations.

4) Video Storage:

Captured real-time video can be archived for use as evidence.

5) Team Collaboration:

Facilitates a 1+N configuration with a master-slave setup for coordinated alarm alerts.

6) Portable Design:

Equipped with a multifunctional wrist strap, allowing for various carrying methods.











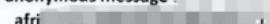
4, After-Sales service

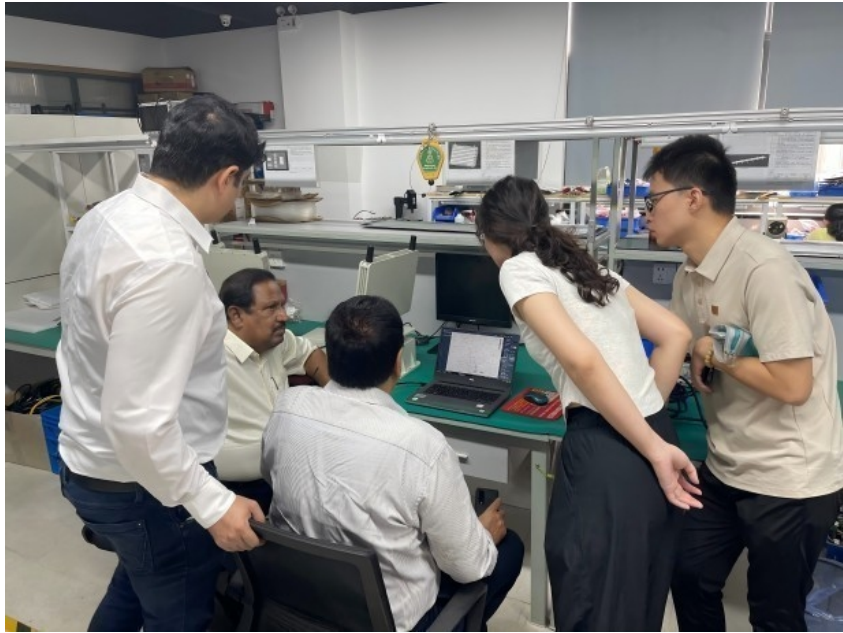
1. We offer 24 hours service after sales
2. If there are any usage or quality issues with the product, we provide online technical support to diagnose the cause of the problem.
3. Should you find the products unsatisfactory, kindly return it to us within a period of 3 months from the date of dispatch. 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- 		







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



Chongqing Miao Yi Tang Technology Co., Ltd.



+8613101235550



gary@chinaantidrone.com



chinaantidrone.com

www.chinaantidrone.com