

Advanced FPV Video Transmission Detection Drone Detector with 3KM Detection Range and 3s Response Time

Basic Information

. Place of Origin: China Brand Name: MYT DR400-D Model Number: Minimum Order Quantity: 1 unit • Price: Negotiate Delivery Time: 10 work days • Payment Terms: L/C,T/T

• Supply Ability: 10000 units per month



Product Specification

. Detection Type: Mainstream Drones And Most FPV, DIY

Drones, Etc.

Detection Frequency

70MHz-6.2GHz

 FPV Video Transmission: All Analog Video Transmission Signals ≥1km

 Video Transmission Interception Distance:

• Highlight:

Advanced FPV Drone Detector,



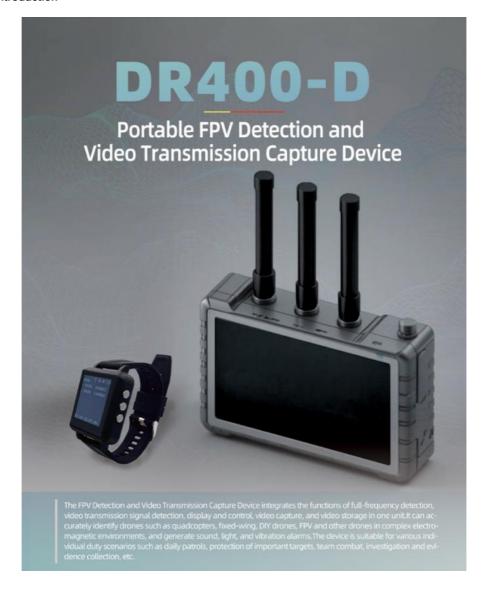


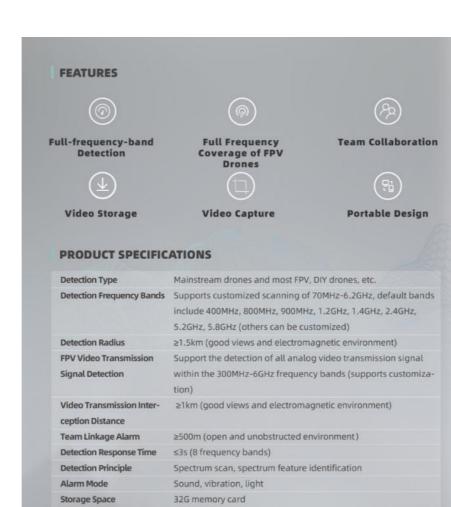
More Images



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1, Product Introduction





7-inch touch screen

≥6h (host) ;≥10h (wrist watch)

198mm*142mm*52mm (Length*Width*Height)

Lithium battery

2, Specification

Feature	Details		
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	≥3km (good views and electromagnetic environment)		
FPV Video Transmission	Support the detection of all analog video transmission signals		
Signal Detection	within the 300MHz-6GHz frequency bands (supports customization)		
Video Transmission Interception Distance	l ≥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	198mm142mm52mm (LengthWidthHeight)		

Storage Space

Battery Life

Host Device Size

Screen Size

Power Supply Mode



Test Objective:

To verify if the equipment has a drone detection range of over 3KM.

Principle of the Device:The device detects the video transmission signals emitted by drones.

TIPS:The video transmission (VT) signal is emitted by the drone, and the drone controller serves as the receiving unit for the VT signal. To verify the authenticity of the video, it is necessary to place both the handheld detection device and the remote controller in the same video. The detected frequency range in the video is 5700MHz-5850MHz, which is a standard VT signal frequency band. Therefore, the drone controller does not emit signals.

2, Buesiness Partner

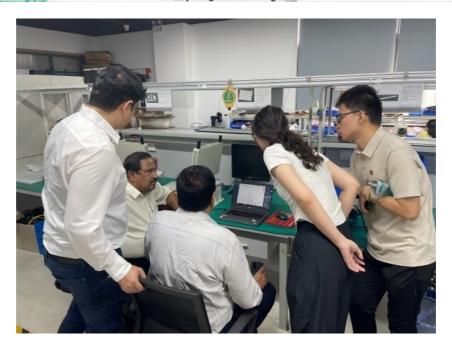
Afreican Parks Counter-UAV Strategic Partnership





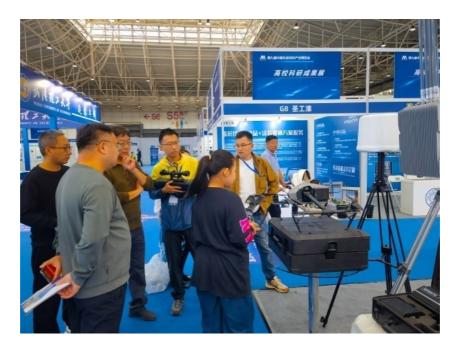


Park Manager or Delegated Manager	Procurement Officer/Po	Finance Manager/Controller
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Suspicious behavior? Send an anonymor	us message t	









4, Why Choose Us

MYT Technology, relying on the research and development technology from the Chinese Academy of Sciences, has been deeply involved in the field of drone countermeasure technology for many years:

Facing the challenging technical issue of defending against FPV drones, MYT Technology has achieved excellent coutermeasure effects.

Especially recently, FPV has strengthened its communication signals and upgraded to multi-frequency hopping communication, making traditional countermeasure equipment difficult to affectively counteract.

Our company through the defense requirements of its customers, continuously innovates technologically and has unique advantages in countering FPV and has obtained numerous patents in this field.







5, After Sales

- 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. This PI is applicable to the DDP shipping agreement.

6, FAQ

Q:How far is the detection range?

A:Under normal circumstances, it is two kilometers, but the monitoring distance may vary depending on the radio environment.Q:Can the alarm for detecting a drone be communicated to other team members?A:The detection alarm can be conveyed to other team members simultaneously through the equipped communication devices.Q:Dose the device can locate the position of the drone.A:The device can locate the position of the drone, and it will be displayed on the device screen.Q:Can the product be customized?Yes, we can customize including the logo, size, color, and functions.



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