

Portable Handheld Drone Detector with 7-inch Touchscreen 1.5 km Detection Radius and 32 GB Memory Card

Basic Information

Place of Origin: ChinaBrand Name: MYT

Certification: CNAS、CMA、CAL、ILAC-MRA

Model Number: DR400-D

Minimum Order Quantity:

• Price: 1,480

Packaging Details: 212mm*137mm*41mm

Delivery Time: 10 work daysPayment Terms: TT,LC

• Supply Ability: 1000units per month



Product Specification

Screen Size: 7-inch Touchscreen

Detection Radius: ≥ 1.5 Km (line-of-sight, Clean Electromagnetic Environment)

Electromagnetic Environment)

Alarm Methods: Sound, Vibration, And Light

• Video Storage Capacity: ≥32 GB Memory Card;MAX 256GB

• FPV Video Transmission

Detection:

Supports Detection Of All Analog Video Transmissions Within The 500 MHz–6 GHz

Frequency Range

• Frequency Range: Supports Customizable From 70 MHz To 6.2

GHz. Default Detection Bands: 400 MHz, 800 MHz, 900 MHz, 1.2 GHz, 1.4 GHz, 2.4 GHz,

5.2 GHz, 5.8 GHz

• Highlight: portable FPV detection system,

handheld drone detector, video surveillance drone detector



More Images





DR400-D Portable FPV Detection and Video

1, Equipment Overview

This innovative portable device integrates comprehensive detection capabilities, video interception, and video storage into a single, compact system. Equipped with full-band detection technology, it effectively identifies FPV analog video transmissions while providing advanced video interception, display control, and secure storage functionalities.







2, Product Appearance & Function Introduction

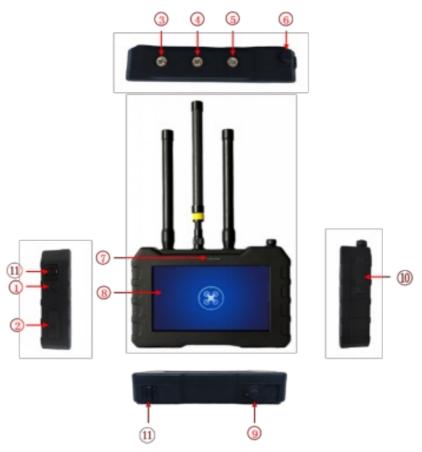


Figure 1 Product Three Views

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Number	Name	Specifications	
(1)	Function Buttons	One-touch Screen Off Function: Press the button	
		once to turn off the screen automatically; press it	
		again to turn the screen back on	
(2)	SD Card Slot	Used for installing a SD memory card	
(3)	Antenna SMA Interface	Used for installing full-frequency video capture	
		antenna	
(4)	Antenna SMA Interface	Used for installing 5.8GHz video capture	
		antenna (with a yellow color ring).	
(5)	Antenna SMA Interface	Used for installing the full-band detection	
		antenna to receive drone signals for drone	
		detection	
(6)	Power Knob	Power switch / alarm sound volume adjustment	
		(rotate clockwise to power on/increase volume,	
		rotate counterclockwise to power off/decrease	
		volume)	

, ,	Alarm Indicator Light	Warning or alarm light indication after drone detection; this function can be select enabled or disabled through settings, as detailed in the subsequent button operation instructions
(8)	7-inch Touch Display Screen	Operating status and detection result display
		Charging voltage: DC 8.4V / 2A
(10)	Upgrade Port	External 3.5mm headphone port / Interface for upgrading drone signature database
(11)	Strap Buckle	Used for attaching the wrist strap

3, Certification Certificate





4, Company profile

Chongqing Miao Yi Tang Technology Co., Ltd. is a cutting-edge enterprise forged through collaboration between the Internet of Things Research and Development Center of the Chinese Academy of Sciences, Sichuan University Zhisheng Software Co., Ltd. (002253), and a dedicated founding team backed by a \$12 million investment.

Leveraging the robust scientific research capabilities of the Chinese Academy of Sciences and the industry-defining expertise of Sichuan University, MYT technology is dedicated to pioneering advancements in the national security domain through the application of Internet of Things and artificial intelligence technologies. Our focus lies in AloT research and development, spearheading the creation of an independent AloT cloud+edge computing system architecture. This breakthrough architecture facilitates the seamless integration of heterogeneous perception information-such as electromagnetic, optoelectronic, visual, and location data—culminating in a comprehensive three-dimensional defensesystem against intrusion.

Our mission is to enable intelligent detection, behavior analysis, situation assessment, and precise response across all security facets within ground and low-altitude environments. By transitioning from passive to active defense strategies and fostering a paradigm shift from partial to comprehensive protection, we aim to elevate anti-intrusion security systems to new heights.









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