2.0-inch Screen Size Portable Drone Detector High-Performance And Responsive Detection With Wrist Watch

Basic Information

- Place of Origin: China
- Brand Name: MYT
- Model Number: DR400-E
- Minimum Order Quantity: 1
- Price: Negotiate
- Packaging Details: L*W*H:(142mm63mm38mm)
- Delivery Time: 10 work days
- Payment Terms: L/C,T/T
- Supply Ability: 20000 units per month

Product Specification

- Detection Distance: ≥2km
- Wrist Watch Reception Distance: ≥1km
- Screen Size: 2.0 Inches
- Detection Frequency Bands: 70MHz-2.6GHz
- Highlight: **Portable Drone Detector,**
                                   Wrist Watch Drone Detector,
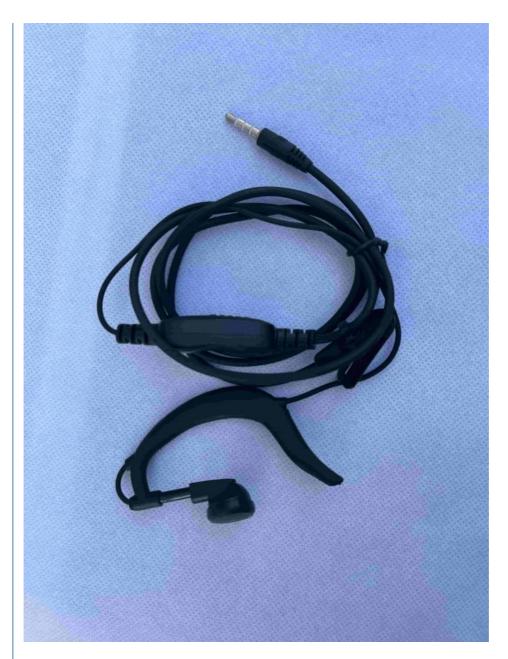   **2.0-inch Screen Size Drone Detector**

More Images

Product Description

Portable Handheld Drone Detector
High-Performance and Responsive Detection with Wrist Watch

1, Description:

Portable drone detection equipment mainly consists of a detection host device and a wristband information receiving terminal. It is a device that integrates spectrum sensing technology and has functions such as reconnaissance, display control, and team coordination.

2, Features

1) Dual-mode detection:
Free switching between spectrum scanning detection and key frequency band feature matching detection modes.

2) Wide range of detectable drones:
Accurately identifies mainstream drones such as DJI, Autel, and Hubsan, as well as FPV racing drones, DIY drones, etc.

3) Broad detection frequency coverage:
Full coverage of mainstream frequency bands from 70MHz to 6.2GHz, with 8-12 key detection frequency bands.

4) FPV ultra-strong early warning:
Unique baseband signal analysis and recognition technology for rapid early warning of various DIY and FPV drones.

5) Low false alarm rate:
Spectrum signal detection can reduce the rate of missed detections. In complex electromagnetic environments, the integration of frequency scanning technology and feature analysis comparison technology results in a low rate of missed detections and false alarms.

6) 1+N team coordination:
Supports team collaboration.

3, PRODUCT SPECIFICATIONS

Feature	Details
Identified Drone Types	Mainstream drones and most FPV, DIY, etc.
Detection Frequency Bands	Supports customized scanning of 70MHz-2.6GHz, default bands include 400MHz, 900MHz, 1.2GHz, 1.4GHz, 2.4GHz, 5.2GHz, 5.8GHz (other bands can be customized)
Detection Radius	≥1.5 km (good views and electromagnetic environment)
Wrist Watch Reception Distance	≥500m (open and unblocked environment)
Detection Time	3s (8 frequency bands)
Detection Principle	Spectrum scan and spectrum feature realization
Alarm Mode	Sound, vibration, light
Screen Size	2.0 inches
Power Supply Mode	Removable lithium battery
Device Size	142mm63mm38mm (LengthWidthHeight)

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, Business Partner

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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