

Advanced Handheld Drone Detector with Synchronized Wrist Watch Alert System Full-frequency-band Detection and Team Synchronization Alarm

Basic Information

- Place of Origin: China
- Brand Name: MYT
- Certification: CNAS、CMA、CAL、ILAC-MRA
- Model Number: DR400-E
- Minimum Order Quantity: 1
- Price: Pricing is negotiable based on order quantity
- Packaging Details: L*W*H:(350mm*300mm*140mm)
- Delivery Time: 10 work days
- Payment Terms: TT,LC
- Supply Ability: 1000units per month



Product Specification

• 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)
• Power Supply Mode:	Removable Lithium Battery
• Device Size:	142mm63mm38mm (LengthWidthHeight)
• Highlight:	Quick Response Handheld Drone Detector, Portable Handheld Drone Detector, Wrist Watch Alert Handheld Drone Detector



More Images



Our Product Introduction

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Product Description

Advanced Handheld Drone Detection System

Professional portable drone detection solution featuring synchronized wrist watch alert system for rapid response teams. This advanced system combines detection host and wrist watch terminal for comprehensive drone monitoring and team coordination.



DR400-E

Portable Drone Detection and Wrist Watch Alert Coordination Device

Team Synchronization Alarm

1+N Team Collaboration

Super Early Warning for FPV Drones

Dual-mode Detection

Full-frequency-band Detection

Low False Alarm Rate



The device is mainly composed of a detection host and information-receiving terminal (wrist watch), and has functions such as detection, display and control, and team coordination. The product adopts low-power ultra-wideband digital reception technology, signal detection algorithms, and drone identification algorithms, complemented by an external high-efficiency ultra-wideband antenna, which make it quickly and accurately detect and identify various types of quad-rotor, fixed-wing, DIY, FPV and other drones.

FEATURES



**Team Synchronization
Alarm**



1+N Team Collaboration



Dual-mode Detection



**Full-frequency-band
Detection**



**Super Early Warning for
FPV Drones**



Low False Alarm Rate

PRODUCT SPECIFICATIONS

Identified Drone Types	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)
Wrist Watch Reception Distance	≥500m (open and unobstructed environment)
Detection Response Time	≤3s (8 frequency bands)
Detection Principle	Spectrum scan and spectrum feature identification
Alarm Mode	Sound, vibration, light
Screen Size	2.0 inches
Power Supply Mode	Removable lithium battery
Battery Life	≥6h (host) ≥12h (wrist watch)
Device Size	142mm*63mm*38mm (Length*Width*Height)







Key Features

- Team Synchronization Alarm
- 1+N Team Collaboration
- Dual-mode Detection
- Full-frequency-band Detection
- Super Early Warning for FPV Drones
- Low False Alarm Rate

Detection Technology

Utilizes low-power ultra-wideband digital reception technology with advanced signal detection and drone identification algorithms. The system quickly and accurately detects various drone types including quad-rotor, fixed-wing, DIY, and FPV drones, generating sound, light and vibration alarms.

Technical Specifications

Feature	Details
Identified Drone Types	Mainstream drones and most FPV, DIY models
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
Detection Radius	≥1.5 km (good visibility 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	142mm * 63mm * 38mm (Length * Width * Height)

Why Choose Our Drone Detection System



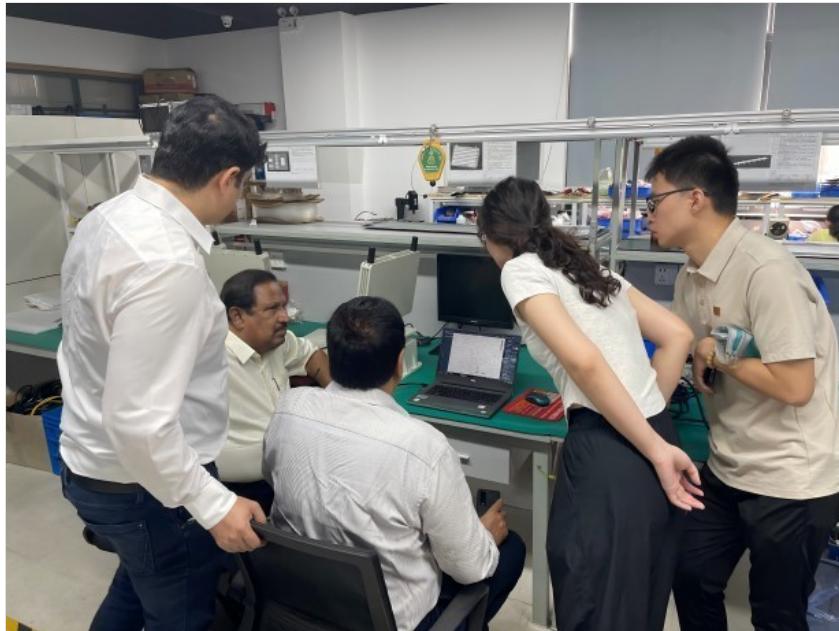
Business Partnerships

African Parks Counter-UAV Strategic Partnership

Protecting Wildlife Is Our Responsibility



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@afri.org		







After-Sales Service

- 24-hour customer service support
- Online technical support for usage or quality issues
- 3-month return policy for undamaged products
- Product modification and reshipment options available

Frequently Asked Questions

How far is the detection range?

Under normal circumstances, the detection range is two kilometers, though monitoring distance may vary depending on the radio environment.

Can the alarm for detecting a drone be communicated to other team members?

Yes, detection alarms can be conveyed to other team members simultaneously through the equipped communication devices.

Does the device locate the position of the drone?

Yes, the device can locate the position of the drone and display it on the device screen.

Can the product be customized?

Yes, we offer customization including logo, size, color, and functions.



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