

6 Band Drone Detector with 2 KM Range and 120W Output Power UAV Signal Detection System

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: MYT
- Certification: CNAS、CMA、CAL、ILAC-MRA
- Model Number: DR300-1
- Minimum Order Quantity: 1
- Price: Pricing is negotiable based on order quantity
- Packaging Details: 75cm*41cm*22cm 11KG
- Delivery Time: 10 work days
- Payment Terms: TT,LC
- Supply Ability: 1000units per month



Product Specification

- Highlight: 6 band anti drone gun, 2 km anti drone gun



More Images



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Product Description

6 Band Drone Detector Device - 2 KM Range UAV Signal Detection System

Advanced 6-band drone detection system with 2 km operational range for comprehensive UAV signal monitoring and security applications.

Technical Specifications

Band Configuration	5, 6, 8 bands; or customization based on customer requirements
Output Power	100W~120W
Frequency Bands	5 band: 1.5G, 2.4G, 5.8G, 900M, 1.2G 6 band: 1.5G, 2.4G, 5.8G, 900M, 1.2G, 433M 8 band: 1.5G, 2.4G, 5.8G, 5.2G, 800M, 900M, 1.2G, 433M
Battery Capacity	90-120 minutes (without backup battery) 1. 29.4V 7000mAh Li-Polymer Battery 2. 29.4V 10.5AH Li-Po (backup battery)
Dimensions (L*W*H)	770*80*284mm
Weight	4.3kg (5 band configuration)
Working Temperature	-40°C to +60°C





DR300-I

All-round High-efficiency Detection and Countermeasure Integrated Gun

400MHz-6GHz Full-frequency Detection • 7+1 Customized interference bands

2km Detection and Interference range • 100+ Continuous Strikes

Full-frequency detection and strike	Customizable	Flexible expansion	AI learning	Military-grade quality	Instant activation

Product Highlights

- **Special unmanned aerial vehicle interference**
With the latest DDS core algorithm, to achieve strong interference with FHSS and FPV drones
- **Personalized custom frequency bands**
7 common frequency bands + 5 expandable frequency bands, covering the 400MHz-5.8GHz frequency
- **Diversified equipment expansion**
The external rail can be equipped with devices such as sight, navigation deception and pilot positioning, etc.

- **Humanized appearance design**

Supports both fixed and handheld forms, easy to operate, and one-touch activation

- **AI autonomous learning**

Can be equipped with UAV signal acquisition modules for expanding the aircraft type library

- **Reliable military-grade quality**

Full-body aerospace aluminum shell, suitable for various environments(-40°C to +60°C)

Professional after-sales service

- Lifetime free upgrades to the aircraft type library, supports customization, 24/7 online service



Performance Indicators

Detection bands	400-1500MHz, 2200-2500MHz, 5100-5900MHz
Detection range	≥ 2km(depending on conditions)
Detection response time	<2s
Countermeasure bands	800 MHz, 900MHz, 1.2GHz, 1.5GHz, 2.4GHz, 5.2GHz, 5.8GHz
Expandable bands	433MHz, 700MHz, 1.4 GHz etc.
Countermeasure range	≥ 2km (depending on conditions)
Standby time	≥ 24h
Operating temperature	-40°C +60°C
Networking methods	SIM card, eSIM
Alarm methods	Sound and indicator light
Battery	Built-in low-temperature resistant battery, standard with 2 units
Weight	≤ 7kg(including battery)
Dimensions	770mm80mm284mm (LWH)
Display	LCD screen for viewing device status



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