

## 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



## 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

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





**DR300-I**

*All-round High-efficiency Detection and Countermeasure Integrated Gun*

Customizable color

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



Chongqing Miao Yi Tang Technology Co., Ltd.



+8613101235550



gary@chinaantidrone.com



chinaantidrone.com

[www.chinaantidrone.com](http://www.chinaantidrone.com)