

## Directional Drone Jammer Fixed Anti Drone Detector Defense Equipment 10km 5km Fixed Drone Detection and Jamming Device

### Our Product Introduction

#### Basic Information

- Place of Origin: China
- Brand Name: MYT
- Model Number: DR200-C
- Minimum Order Quantity: 1
- Delivery Time: 5 work days
- Payment Terms: L/C,T/T
- Supply Ability: 10000units per month



#### Product Specification

- Jamming Response Time:  $\leq 7s$
- Jamming Frequency Bands: 410MHz-480MHz; 650MHz-750MHz; 750MHz-850MHz; 50MHz-1080MHz; 1080MHz-1200MHz; 1200MHz-1340MHz; 1340MHz-1500MHz; 1560MHz-1620MHz; 4000MHz-4300MHz; 5950MHz-6200MHz; 5100MHz-5300MHz; 5700MHz-5950MHz; 2450MHz-2600MHz
- Jamming Distance:  $\geq 5km$
- Detection Distance:  $\geq 10km$
- Highlight: perimeter defense system vibration, vibration perimeter fence security alarm, perimeter fence security alarm 24vdc



#### More Images



## Product Description

### Directional Drone Jammer Fixed Anti Drone Detector Defense Equipment 10km 5km Fixed Drone Detection and Jamming Device

#### 1, Product Introduction

The fixed DR200-C drone detection and jamming device consists of a drone detection system and a radio interference system, which can detect, identify, interfere with drones. It can make the drone hover, make an emergency landing or return, effectively protecting the safety of low-altitude airspace and preventing the drone from entering the defense zone. It has excellent detection and defense performance, long-distance working ability, no need for personnel on duty.



#### 2, Device Usage

Incidents such as illegal intrusions, malicious reconnaissance, and privacy violations occur frequently through drones, posing a serious threat to national security, public safety, and personal privacy. Therefore, the development of efficient and portable drone countermeasures technology has become an urgent need to maintain airspace security and ensure social stability.

#### 3, Device Features and Functions

The fixed DR200-C drone detection and jamming device consists of a drone detection system and a radio interference system, which can detect, identify, interfere with drones. It can make the drone hover, make an emergency landing or return, effectively protecting the safety of low-altitude airspace and preventing the drone from entering the defense zone. It has excellent detection and defense performance, long-distance working ability, no need for personnel on duty.





#### 4, Technical Parameters

No.	Name	Performance indicators
1	Detection frequency bands	70MHz-6GHz full frequency band scanning, detection and display
2	Key detection frequency bands	800MHz, 900MHz, 1.2GHz, 1.4GHz, 2.4GHz, 5.2GHz, 5.8GHz
3	Detection distance	≥10km (depends on working conditions)
4	Detection range	The horizontal detection angle can reach 360° Vertical detection range: -90° 90°
5	Detection response time	The time required from when the equipment is powered on to when it discovers and reports the drone ≤ 10s
6	Direction finding accuracy	≤±3° (RMS, Under site conditions with no obvious obstructions or obvious electromagnetic interference)
7	Detection display	Drone distance, flight altitude, speed, position (including longitude and latitude, and required to be accurate to 1 meter), drone model, drone SN code, drone take-off point, drone return point, drone real-time trajectory, etc.

No.	Name	Performance indicators
8	Jamming distance	≥3km (depends on working conditions)
9	Interference azimuth coverage	The horizontal detection angle can reach 360°
10	Jamming frequency bands	Omnidirectional jamming frequency bands: 410MHz-480MHz 50W 650MHz-750MHz 50W 750MHz-850MHz 50W 850MHz-1080MHz 50W 1080MHz-1200MHz 50W 1200MHz-1340MHz 50W 1340MHz-1500MHz 50W 1560MHz-1620MHz 50W 4000MHz-4300MHz 50W 5950MHz-6200MHz 50W 5100MHz-5300MHz 50W 5700MHz-5950MHz 100W 2450MHz-2600MHz 100W
11		Directional jamming frequency bands: 850MHz-1080MHz 50W 240MHz-2450MHz 50W 5750MHz -5850MHz 50W 5100MHz-5200MHz 30W
12	Jamming response time	≤7s
13	Cloud platform	(1) Unattended and manual control functions: The system can automatically complete drone detection, identification, alerting, localization, and mitigation. The software automatically activates jamming devices, and based on the drone's location information from monitoring devices, it provides fully automated tracking interference. (2) Blacklist and whitelist functions (3) High-definition GIS system: It presents surrounding environment information, device deployment points, and other relevant details. (4) Equipped with log playback and statistical records: drone intrusion log, the log displays angle, alarm time, frequency information, drone intrusion records can be played back, and drone intrusion statistical reports can be provided; (5) Positioning and automatic north calibration: The system features GPS positioning, allowing the location to be marked on a map, and it is capable of automatic north calibration. (6) It has drone signal extraction and addition functions: it can automatically collect unknown drone signals, automatically extract parameters, and add them to the drone feature library through manual confirmation; (7) It has the ability to display device offline, standby, power-off, and abnormal status.
14	Jamming device (omnidirectional)*2	Weight: single device≤31kg
15		Size: Length 520mm*width 465mm*height 275mm
16		Description: Main device and secondary device (see the logo) to achieve omnidirectional jamming
17	Jamming device (directional)*4	Weight: single device≤5kg
18		Size: Length320mm*width 320mm*height 110mm
19		Description: Divided into four sides, four host devices in total (see the logo), to realize directional jamming in key frequency bands
20	Detection device weight	≤15kg
21	Detection device size	Diameter 400mm*height 370mm

No.	Name	Performance indicators
22	Device total weight	≤150kg
23	Device total size	Diameter 1000mm*height 2400mm
24	Working temperature	-40 ~60





## 5, After-Sales service

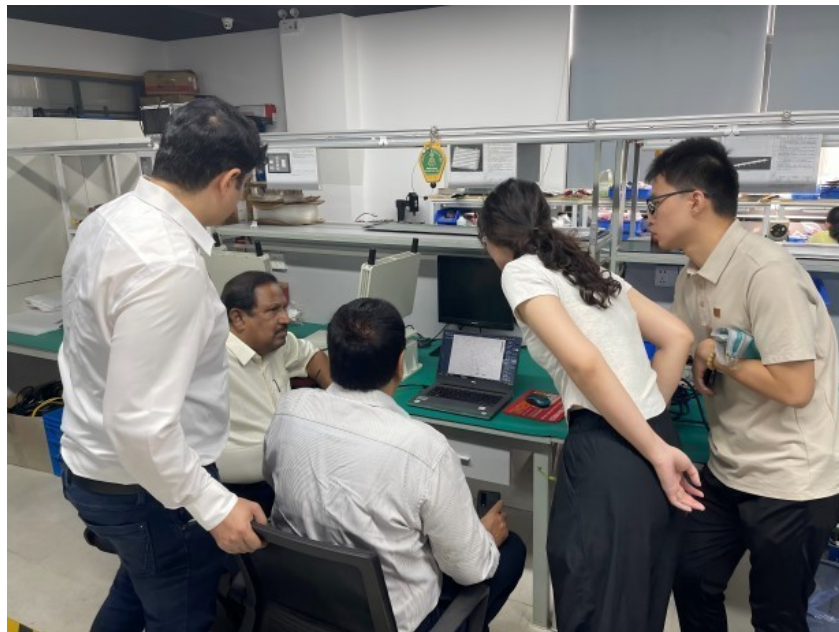
1. We offer 24 hours service after sales
2. If there are any usage or quality issues with the product, we provide online technical support to diagnose the cause of the problem.
3. Should you find the products unsatisfactory, kindly return it to us within a period of 3 months from the date of dispatch. Upon receipt and inspection, should the products be found to be free from any damage attributable to human factors, a full refund will be granted. Alternatively, we can engage in discussions to amend the product and subsequently reship the product to you. This PI is applicable to the DDP shipping agreement.

## 6,Buesiness Partner

**Afreican Parks** Counter-UAV Strategic Partnership



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: <a href="mailto:afri-parks@unitednations.org">afri-parks@unitednations.org</a>		





## 7, Certification Certificate

The product has obtained dual certification from the Ministry of Public Security and the National Security Center, and is capable of adapting to various severe incidents, possessing military-grade quality.





## 8, Paking and Delivery

Supports various logistics methods including shipping, air freight, water transport, and express delivery, covering logistics in 90% of the global regions.

### CUSTOMER SERVICE

- \* Fast and patient communication: professional sales reply immediately
- \* Fast delivery: usually 2-7 days
- \* Flexible Safe shipping: fast by air or sea with cheap freight
- \* Customer-friendly: complete user manual and exact video training provided
- \* After sales service: one year warranty and life time technical support



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