

8-12 Band Anti Drone On Vehicle Protection FPV

Our Product Introduction

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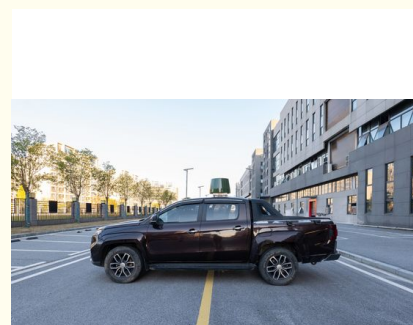
Basic Information

- Place of Origin: China
- Brand Name: MYT
- Model Number: DR100-C8 C12
- Minimum Order Quantity: 1
- Price: Negotiable on Quantity
- Delivery Time: 20 work days
- Payment Terms: T/T
- Supply Ability: 1000units per month

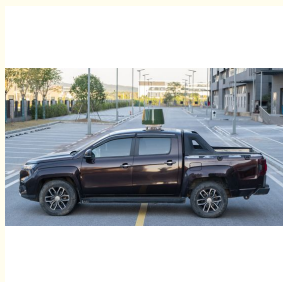
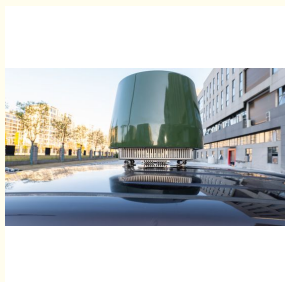


Product Specification

- Product Size: 700mm*400mm(Radius*Height)
- Operating Frequency: 400M-500MHz, 630M-780MHz, 770M-900MHz, 890M-1020MHz, 1220M-1360MHz,
- Interference Range: 1KM-2KM
- Power Consumprion: ≤50W
- Protection Level: IP65
- Storage Temperature: -60°-150°
- Highlight: vehicle anti uav jammer,
vehicle anti drone jammer, fpv anti uav jammer



More Images



Product Description

8-12 Band Anti Drone On Vehicle Protection FPV

1, Product Introduction

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 advanced drone defense technology has become an urgent need to maintain airspace security and ensure social stability.



DR100-C8

Vehicle-Mounted FPV Defense Equipment

- 360° all-around interference ◀
- Strong **FPV** defense ◀
- 1 km countermeasure range ◀
- 1-on-1 customized service ◀
- Automatic & remote-controlled ◀

This equipment is designed specifically to counter the threat of FPV drones. It emits interference signals to disrupt communication between the drone and the remote controller or interfere with navigation signals. The device is highly mobile and flexible, allowing for quick deployment to designated areas to control and interfere with drones.

FPV HUNTER

| DEVICE FEATURES

-  **FPV interference:** Effectively defends against radio-controlled and FPV drones, with outstanding interference performance.
-  **Comprehensive FPV model coverage:** Covers 8 frequency bands, achieving full coverage of FPV drone frequencies.
-  **Multiple working modes:** Supports both fixed and vehicle-mounted modes, offering manual and autonomous control of interference bands.
-  **Easy to operate:**

- One-click full-frequency interference or independent control of interference bands.
- Strong expandability:** Flexibly deployable on various vehicles, expandable to integrate radar, electro-optical systems, and navigation deception devices.
- Customized service:** Tailored intelligent solutions are provided based on customer needs for optimal defense performance.
- Military-grade quality:** Built with high-transparency materials and aviation aluminum structure, it withstands extreme temperatures from -40°C to +60°C.

DEVICE PARAMETERS

Interference Frequency	400MHz-500MHz、630MHz-780MHz、770MHz-900MHz、890MHz-1020MHz、1220MHz-1360MHz、2400MHz-2500MHz、5100MHz-5300MHz、5700MHz-5900MHz (customizable)
Band Power	Each band ≥30W
Countermeasure Range	0-1km (depending on conditions)
Interference Direction	360°
Response Time	≤5 seconds
Power Supply	AC220V/110V
Power Consumption	≤1000W
Control Method	Handle control or software control
Operating Temperature	-40°C-+60°C
Dimensions	30-40kg
Weight	700mm*400mm (Radius*Height)

DR100-C12

Vehicle-Mounted FPV Defense Equipment

- 360° all-around interference ◀
- Strong **FPV** defense ◀
- 12 interference frequency bands ◀
- 1-on-1 customized service ◀
- Automatic & remote-controlled ◀



This equipment is designed specifically to counter the threat of FPV drones. It emits interference signals to disrupt communication between the drone and the remote controller or interfere with navigation signals. The device is highly mobile and flexible, allowing for quick deployment to designated areas to control and interfere with drones.

FPV HUNTER

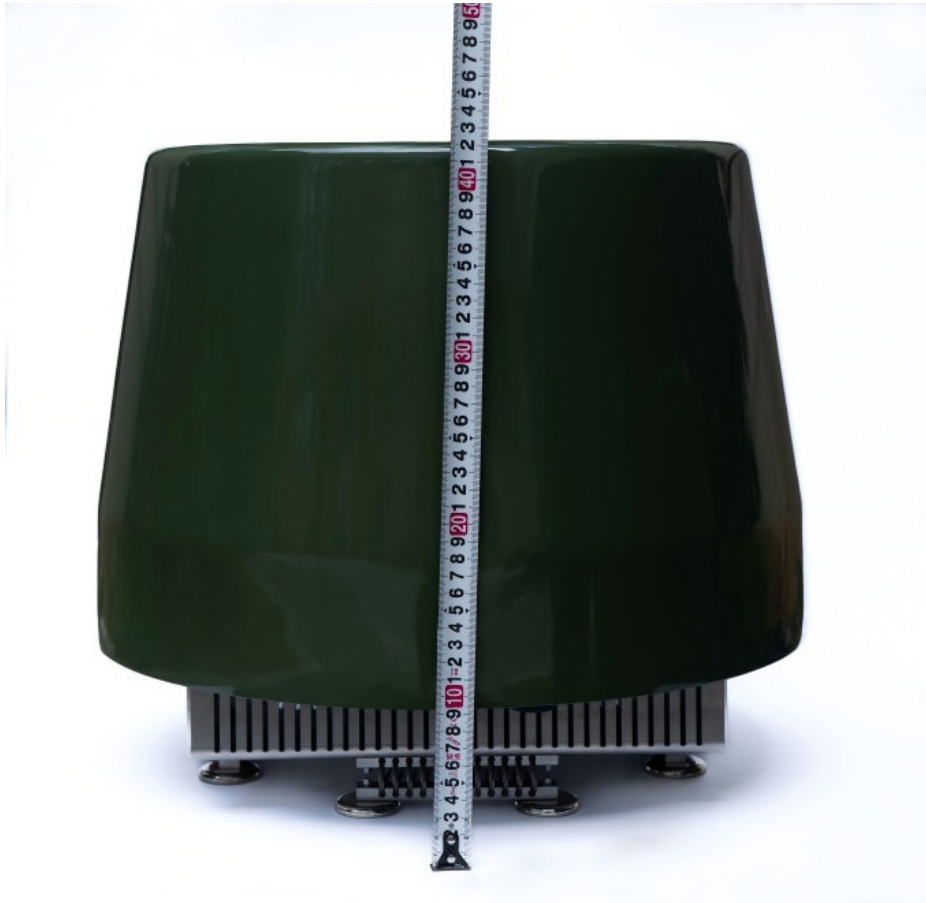
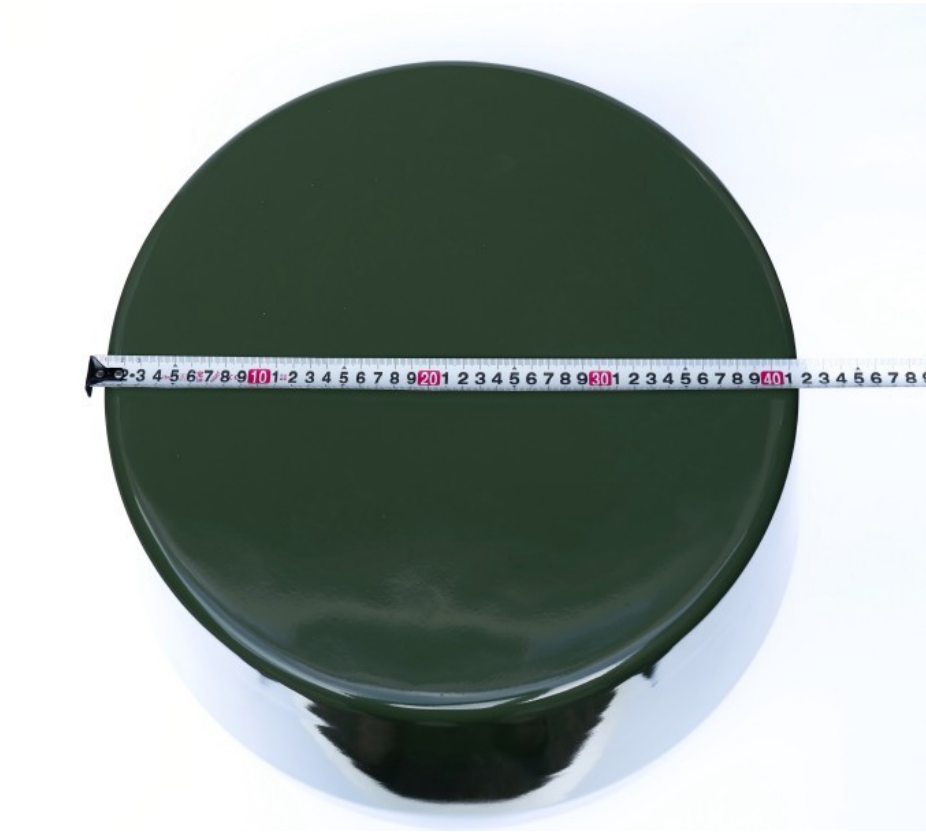
DEVICE FEATURES

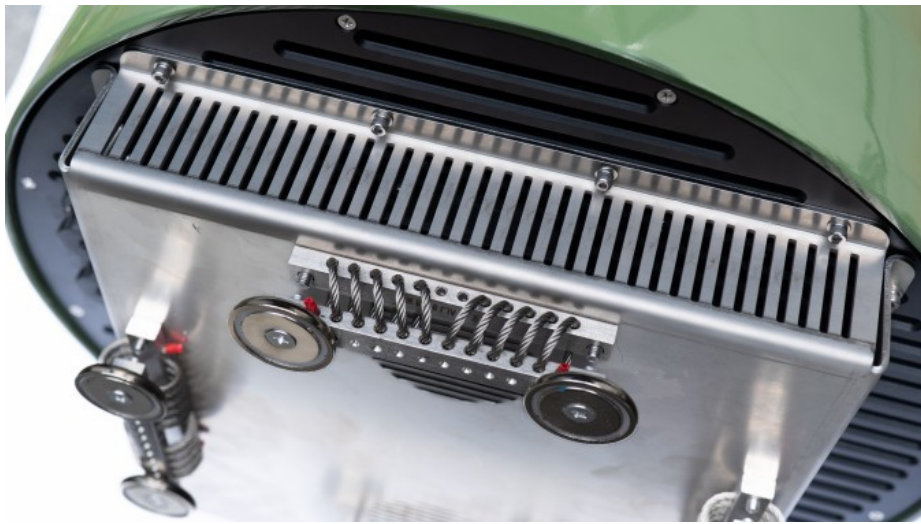
-  **FPV interference:** Effectively defends against radio-controlled and FPV drones, with outstanding interference performance.
-  **Comprehensive FPV model coverage:** Covers 12 frequency bands, achieving full coverage of FPV drone frequencies.
-  **Multiple working modes:** Supports both fixed and vehicle-mounted modes, offering manual and autonomous control of interference bands.
-  **Easy to operate:** One-click full-frequency interference or independent control of interference bands.
-  **Strong expandability:** Flexibly deployable on various vehicles, expandable to integrate radar, electro-optical systems, and navigation deception devices.
-  **Customized service:** Tailored intelligent solutions are provided based on customer needs for optimal defense performance.
-  **Military-grade quality:** Built with high-transparency materials and aviation aluminum structure, it withstands extreme temperatures from -40°C to +60°C.

DEVICE PARAMETERS

Interference Frequency	220-300MHz, 300-400MHz, 400-500MHz, 500-620MHz, 620-780MHz, 740-880MHz, 860-1020MHz, 1080-1220MHz, 1220-1360MHz, 2400-2500MHz, 5100-5300MHz, 5680-5900MHz (customizable)
Band Power	Each band ≥30W
Countermeasure Range	0-1km (depending on conditions)
Interference Direction	360°
Response Time	≤5 seconds
Power Supply	AC220V/110V
Power Consumption	≤1000W
Control Method	Handle control or software control
Operating Temperature	-40°C~+60°C
Dimensions	30-40kg
Weight	700mm*400mm (Radius*Height)



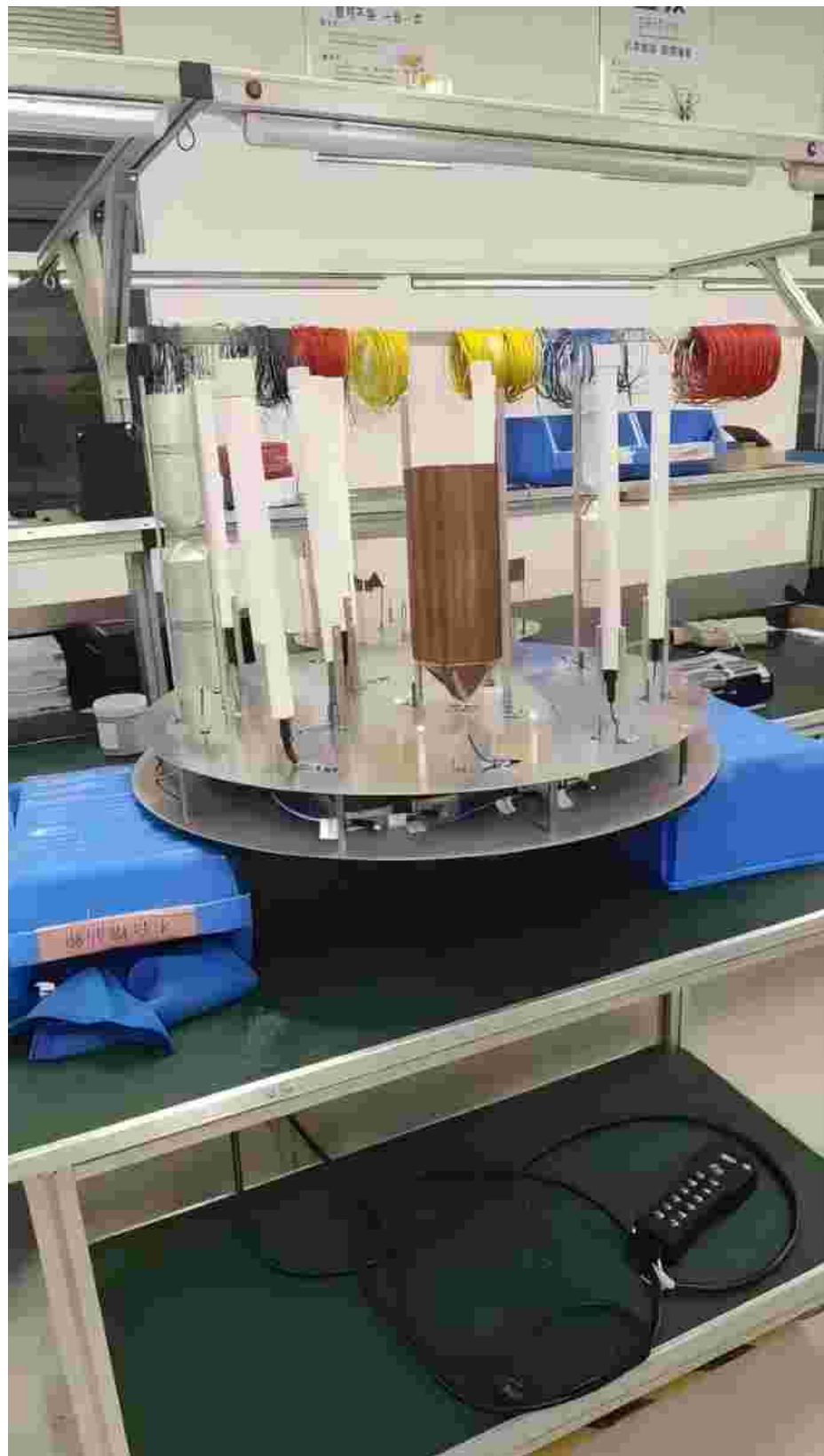




2, Specification

Place of Origin	China
Product name	Vehicle-mounted FPV Defense Equipment Rf DR100-C8
Action Object	Drone Map Transmission,Flight Control Link
Operating Frequency	400M-500MHz, 630M-780MHz, 770M-900MHz, 890M-1020MHz,1220M-1360MHz,
Interference Range	1KM-2KM
Power Consumprion	≤50W
Weight	≤40KG
Protection Level	IP65
Storage Temperature	-60°-150°
Dimensions	700mm*400mm(Radius*Height)

3, Product Internal Structure





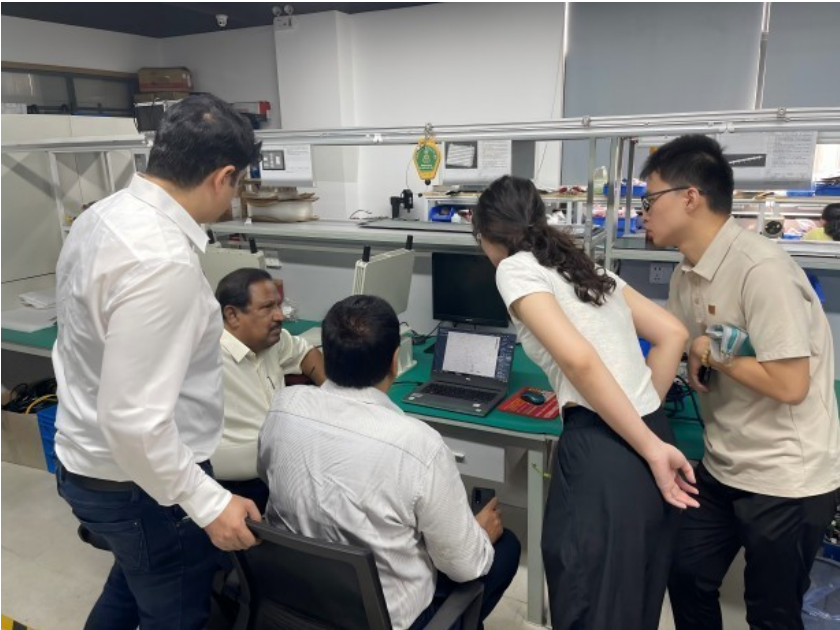
4, After-Sales service

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.

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 afri@afri-parks.com		







6, Company profile

Chongqing Miao Yi Tang Technology Co., Ltd. is a cutting-edge enterprise forged through collaboration between the Internet of Things Research and Development Center of the Chinese Academy of Sciences, Sichuan University Zhisheng Software Co., Ltd. (002253), and a dedicated founding team backed by a \$12 million investment.

Leveraging the robust scientific research capabilities of the Chinese Academy of Sciences and the industry-defining expertise of Sichuan University, MYT technology is dedicated to pioneering advancements in the national security domain through the application of Internet of Things and artificial intelligence technologies. Our focus lies in AIoT research and development, spearheading the creation of an independent AIoT cloud+edge computing system architecture. This breakthrough architecture facilitates the seamless integration of heterogeneous perception information—such as electromagnetic, optoelectronic, visual, and location data—culminating in a comprehensive three-dimensional defense system against intrusion.

Our signal jammers are now widely used across various industries, particularly for countermeasures against drones. We are continuously evolving our products based on actual conditions, and our research and development of jamming modules for drone countermeasures has always been at the forefront of the industry.



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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