

## Drone Signal Jamming On Vehicle Mounted Anti FPV UAV

### Our Product Introduction

for more products please visit us on [chinaantidrone.com](http://chinaantidrone.com)

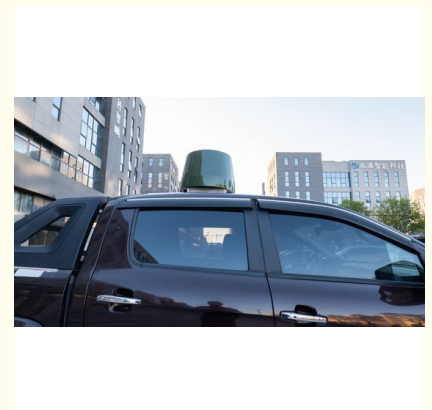
#### Basic Information

- Place of Origin: China
- Brand Name: MYT
- Model Number: DR100-C12
- Minimum Order Quantity: 1
- Price: Negotiable
- Delivery Time: 1 work days
- Payment Terms: T/T
- Supply Ability: 10000 units per month

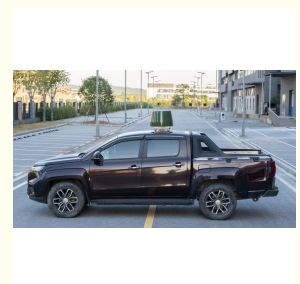
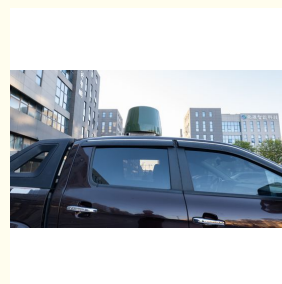
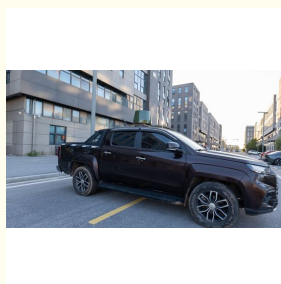
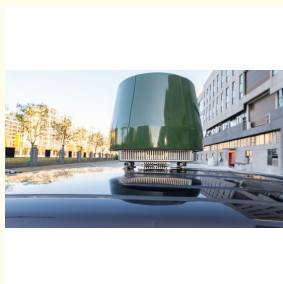


#### Product Specification

- Product Size: 700mm\*400mm(Radius\*Height)
- Place Of Origin: 50W
- Jamming Range: 1KM-2KM
- Power: 50W
- Operating Frequency: 400M-500MHz, 630M-780MHz, 770M-900MHz, 890M-1020MHz, 1220M-1360MHz,
- Total Working Bands: 8-12 Channels
- Drone Group Detection:  $\geq 5$  Drones
- Function: Jamming Drone
- Highlight: vehicle anti uav jammer,  
vehicle anti drone jammer, fpv anti uav jammer



#### More Images



## Product Description

### Drone Signal Jamming On Vehicle Mounted Anti FPV UAV

#### 1, Product Introduction

As drone technology advances rapidly and becomes more widely used, it has demonstrated significant potential in various fields, including aerial photography, agriculture, rescue missions, and security. However, this expansion has also led to growing safety concerns. Instances of unauthorized access, malicious surveillance, and breaches of privacy are increasingly common, presenting serious risks to national security, public safety, and individual privacy. Consequently, there is an urgent need to develop efficient and advanced counter-drone technologies in order to safeguard airspace and maintain 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:** Supports external storage modules, expandable to various codes.

-  **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.



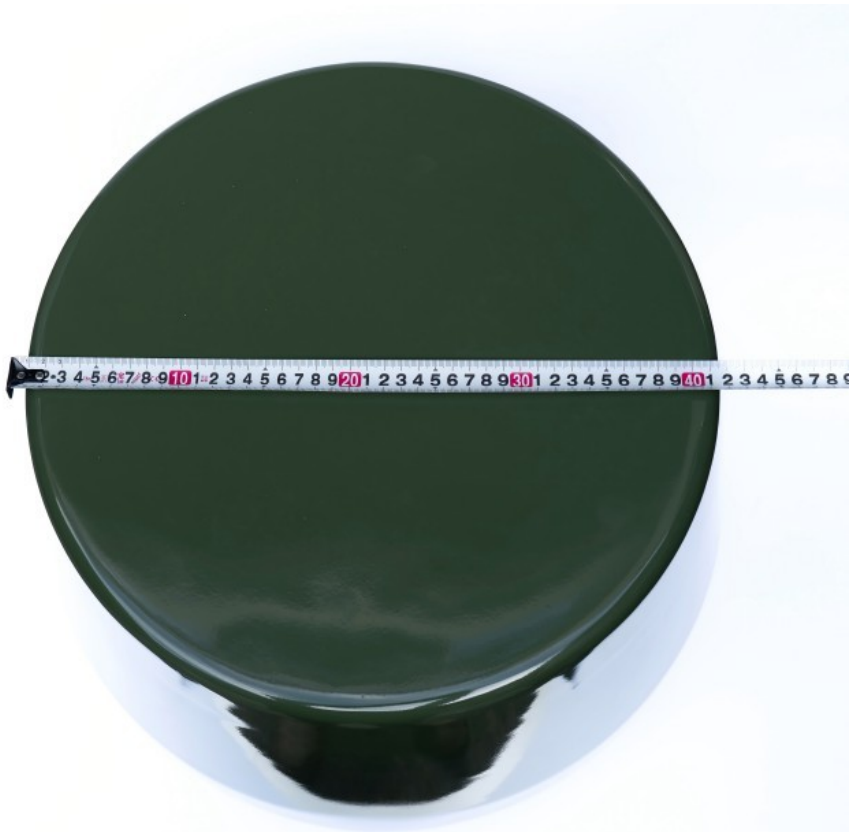
**Customized service:** Tailored intelligent solutions are provided based on customer needs for optimal defense performance.

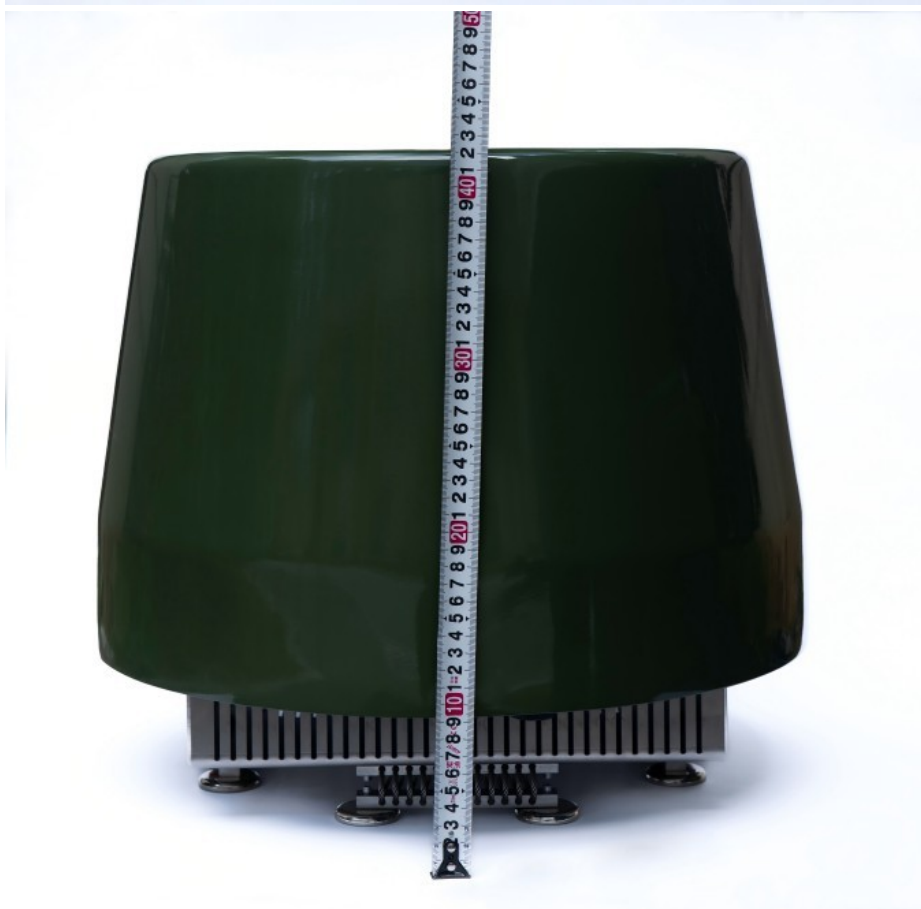


**Military-grade quality:** Built with high-transparency materials and aviation aluminum structure, it withstands extreme temperatures from -40°C to +60°C.

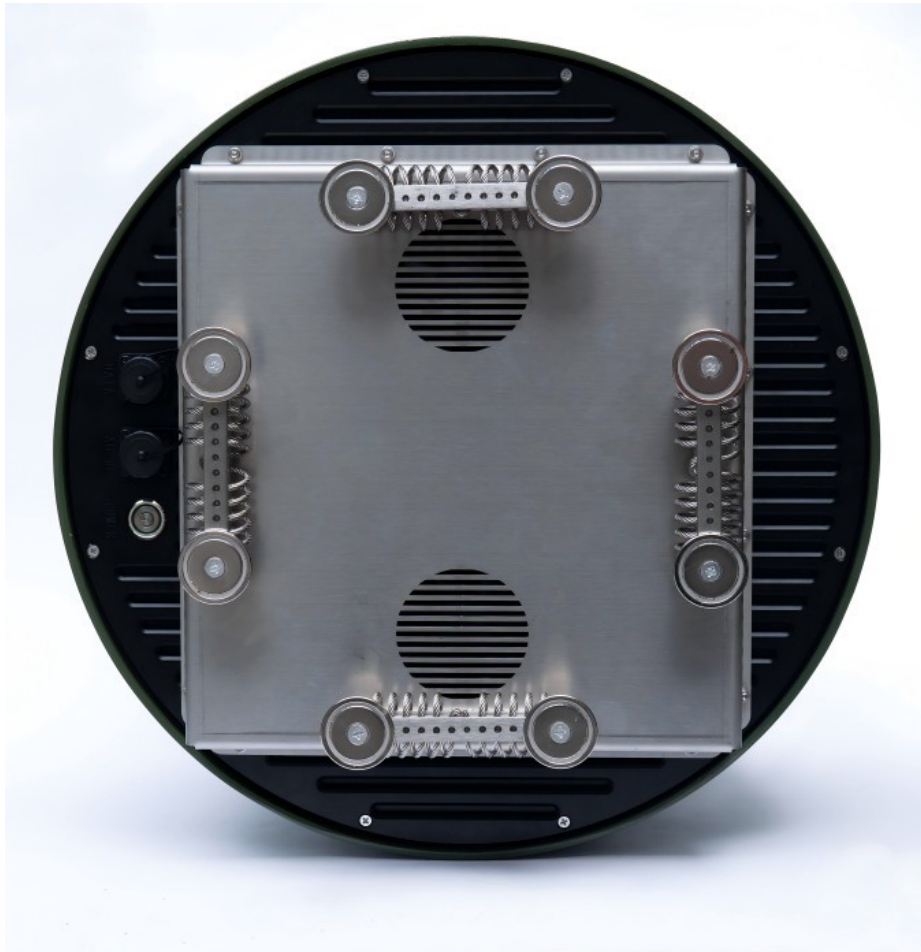
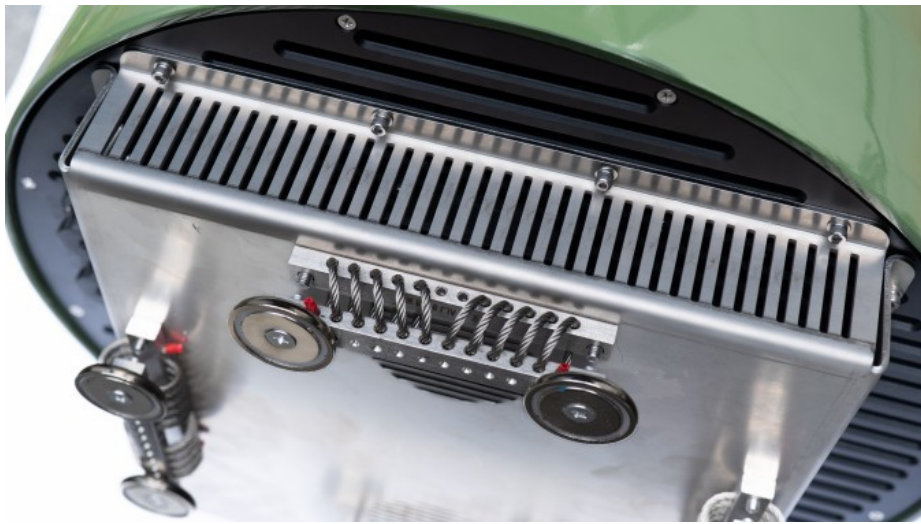
## DEVICE PARAMETERS

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 $\geq 30$ W
Countermeasure Range	0-1km (depending on conditions)
Interference Direction	360°
Response Time	$\leq 5$ seconds
Power Supply	AC220V/110V
Power Consumption	$\leq 1000$ W
Control Method	Handle control or software control
Operating Temperature	-40°C~+60°C
Dimensions	30-40kg
Weight	700mm*400mm (Radius*Height)







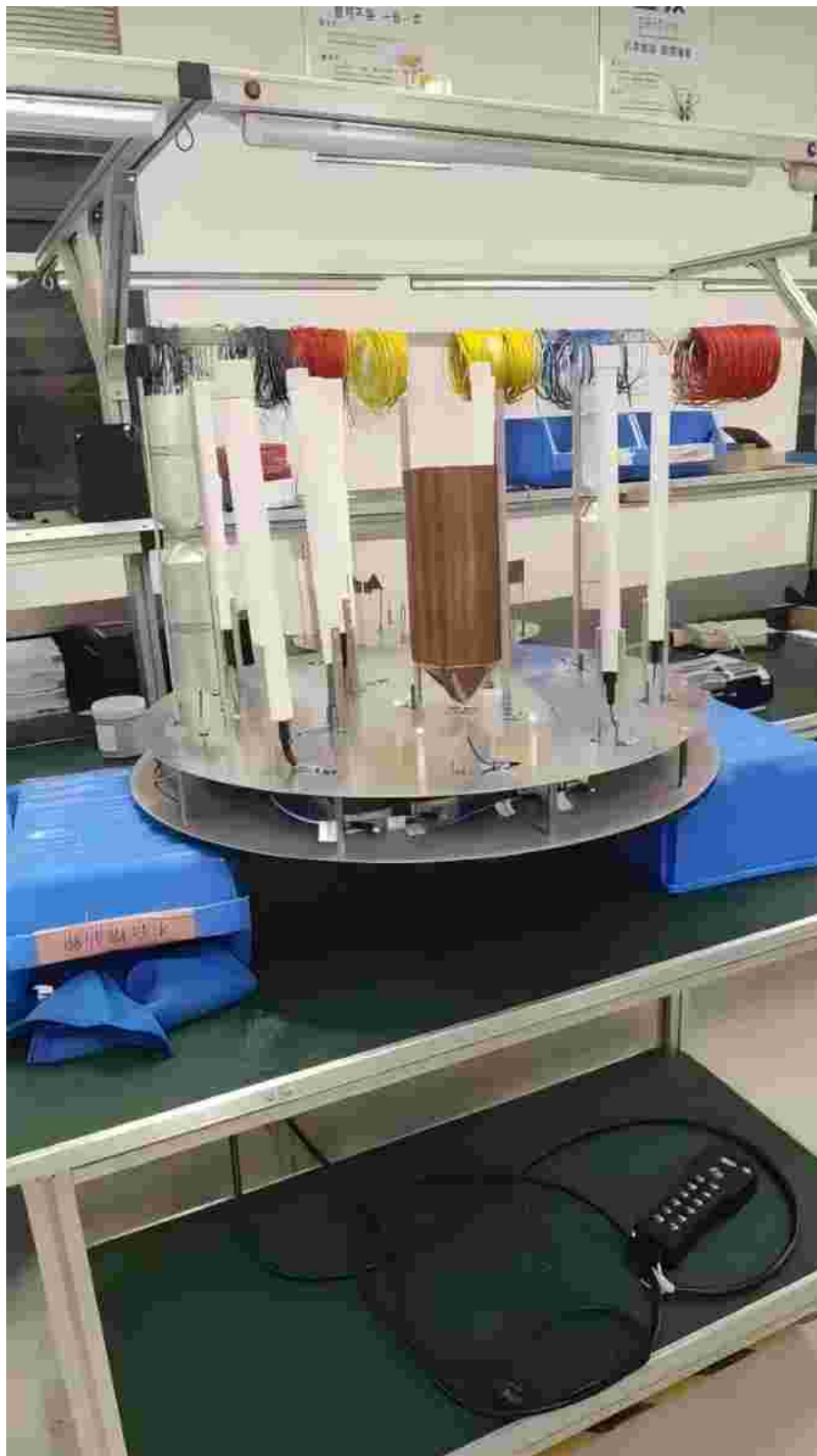


## 2, Specification

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

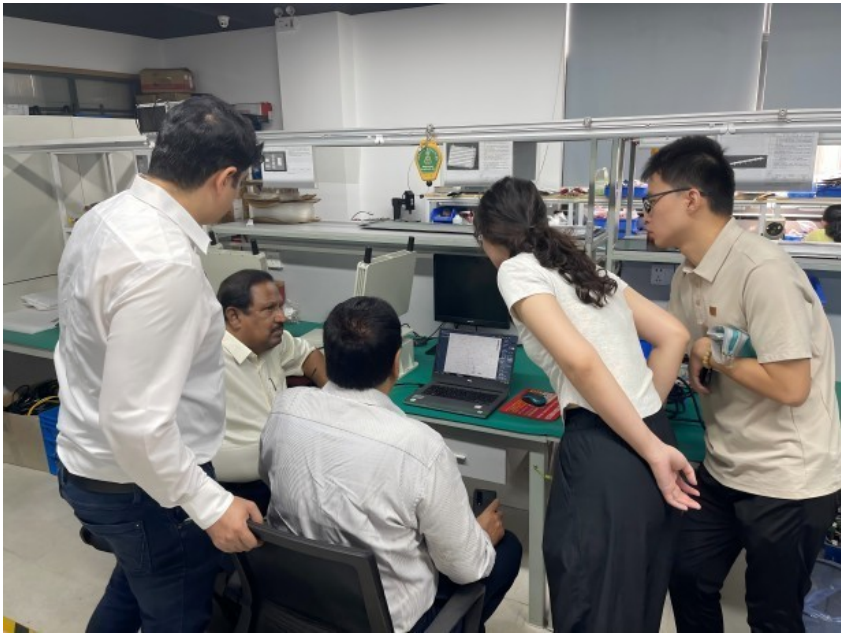
1. We offer 24 hours service after sales
  2. If there are any usage or quality issues with the product, we provide online technical support to diagnose the cause of the problem.
  3. Should you find the products unsatisfactory, kindly return it to us within a period of 3 months from the date of dispatch. 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 <a href="mailto:afri_parks@mined.dz">afri_parks@mined.dz</a>		









## 6, Company profile

Chongqing Miao Yitang Technology Co., Ltd. is a specialized company engaged in anti-drone and unmanned intelligent defense management.

With the technical support from the AI Internet of Things Research Institute of the Chinese Academy of Sciences and collaborations with multiple intelligent AI companies, the company has established research laboratories for AI unmanned field products, accumulating a variety of technical patents.

The company's products are widely applied to unmanned automatic management solutions for various defense and perimeter areas, including AI anti-drone systems and AI unmanned vehicle patrol systems. These systems integrate with multiple technologies such as optoelectronics, radar, vibration, thermal imaging, facial recognition, and radio frequency management, truly achieving a 24-hour uninterrupted anti-drone defense and ground perimeter defense warning system. This allows for cost savings for clients, reduction in human resource allocation, and ensures the safety of clients' lives and property. The outstanding security system has won the company an excellent reputation and created higher value for its partners.





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