

Fixed Multi-mission Defender Anti Drone Jammer with 360° Omnidirectional Jamming and Detection and Jamming Functions

Basic Information

Place of Origin: ChinaBrand Name: MYT

Certification: CNAS、CMA、CAL、ILAC-MRA

Model Number: DF-07Minimum Order Quantity: 1Price: 29,500

Delivery Time: 10 work daysPayment Terms: L/C,T/T

• Supply Ability: 1000units per month



Product Specification

Multiple Algorithms: Spectrum, Drone ID, Remote ID

• Detection Frequency: 300MHz -6000MHz

Detection Radius: 5km

• Interference Frequency: 400MHz, 800MHz, 900MHz, 1.2GHz,

1.4GHz, 1.6GHz, 2.4GHz, 5.2GHz, 5.8GHz

(customizable)

Interference Radius: 3km
Power Consumption: ≤800W
Working Temperature: -40 +60
Protection Level: IP66

• Highlight: 300MHz-6000MHz Detection Anti Drone Jammer

400MHz-5.8GHz Interference UAV Defense

System

, Under 800W Power Drone Signal Blocker



More Images



FIXED MULTI-MISSION DEFENDER

1, Overview

The fixed multi-mission defender integrates detection and jamming functions. It can detect illegal invading drones by analyzing their spectrum characteristics and Drone ID. It can interfere and block drone signals to force the drone to return or land through electromagnetic suppression technology.

2. Feature

This UAV detection and jamming device integrates four core functional features, providing users with a comprehensive UAV defense solution. First, the device adopts a highly integrated 2-in-1 design, perfectly combining detection and jamming functions. A single device can simultaneously achieve accurate detection and effective jamming of UAVs, greatly simplifying the complexity of system deployment. Second, the device has 360-degree omnidirectional jamming capability, which can transmit jamming signals evenly in all directions, ensuring coverage without dead angles and effectively countering UAV threats from any direction. Third, the device supports optional jamming frequency functions, allowing users to flexibly choose to transmit single or multiple jamming frequencies according to actual needs, achieving targeted jamming of different types of UAVs. Finally, the device has extremely high environmental adaptability. It can not only work stably in complex electromagnetic environments but also has excellent waterproof and dustproof performance, ensuring reliable operation under various harsh environmental conditions and providing users with continuous and effective UAV defense guarantees.

3, Technical Specifications

Multiple Algorithms	Spectrum, Drone ID, Remote ID
Detection Frequency	300MHz-6000MHz
Detection Radius	5km
Interference Frequency	400MHz, 800MHz, 900MHz, 1.2GHz, 1.4GHz, 1.6GHz, 2.4GHz, 5.2GHz, 5.8GHz (customizable)
Interference Radius	3km
Power Consumption	≤800W
Working Temperature	-40°C~+60°C
Protection Level	IP66

4, Application Scenarios



5, Certification Certificate



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 Al anti-drone systems and Al 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.







7, Customer 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.



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