

Fixed Multi-Mission Anti Drone Jammer with 5km Detection Radius 3km Interference Radius and IP66 Protection

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: MYT
- Certification: CNAS、CMA、CAL、ILAC-MRA
- Model Number: DF-07
- Minimum Order Quantity: 1
- Price: 29,500
- Delivery Time: 10 work days
- Payment 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: 5km Detection Radius Anti Drone Jammer, 3km Interference Radius Counter-UAV Jammer, IP66 Protection Drone Defense System



More Images



Professional Counter-Drone Equipment

1, Overview

The Fixed Multi-Mission Defense System seamlessly integrates advanced detection and precision jamming capabilities, utilizing sophisticated spectrum analysis and Drone ID verification technology to accurately identify unauthorized drone incursions while employing targeted electromagnetic suppression to effectively disrupt and neutralize drone communications, compelling non-compliant UAVs to either return to their point of origin or execute a controlled landing.

2, Feature

The UAV Detection and Jamming System integrates four core capabilities to deliver comprehensive counter-UAV protection, featuring advanced 2-in-1 integration that seamlessly combines precision detection and adaptive jamming functionality in a single, compact unit to significantly reduce deployment complexity while maintaining operational effectiveness, 360° omnidirectional jamming coverage that transmits uniform interference signals across all azimuths to eliminate coverage blind spots and neutralize threats from any approach vector, selectable frequency jamming capabilities that enable operators to deploy single or multi-frequency countermeasures tailored to specific UAV models and mission requirements, and exceptional environmental resilience that maintains reliable performance in complex electromagnetic environments with robust IP-rated protection against water and dust ingress for continuous operation even under harsh field conditions.

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 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.



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 reshipe the product to you.



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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