Highly Effective Directional 1Km, 2Km, 3Km Drone Jammer for Rapid Suppression of Drone Communication DR5001

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: MYT
- Model Number: DR5001
- Minimum Order Quantity: 1 units
- Delivery Time: 7-20Days
- Payment Terms: L/C, T/T
- Supply Ability: 1000units per month

Product Specification

- Precision Control: ≤3s
- Positioning Method: Can Display The Direction
- Detection Range: 1Km, 2Km, 3Km
- Frequency Bands: 2.4GHz, 5.8GHz
- Jamming Range: 1Km, 2Km, 3Km
- Highlight: **3km drone jammer**, **directional drone jammer**, **directional anti drone system**

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1, Product Introduction

The device is composed of high-gain broadband antennas, RF units, detection systems, control systems, cooling systems, and power supply systems. It adopts electronic reconnaissance and countermeasure methods, enabling rapid direction-finding, ultra-fast suppression, and long-range disruption of the communication and navigation between the drone and its remote controller, effectively driving away or forcing the drone to land.

2, Functional highlight

1) **Fast Measurement**
Non-contact electromagnetic signal measurement
2) **Instant Use**
Can be used directly or placed in position
3) **Automatic Monitoring**
Can be used to monitor a position or area
4) **Precise Control**
Can be set up and controlled together with other equipment

5) InteractionCompact

lightweight, can be carried on the body

3, Specification

Precision Control	≤3s
Positioning Method	Can display the direction
Detection Range	1Km, 2Km, 3Km
Frequency Bands	2.4GHz, 5.8GHz
Jamming Range	1Km, 2Km, 3Km

4, After-Sales service

Lifetime free model library upgrades, profesdional 24/7online service, customizable colors and languages.

5, Certification Certificate

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 defensesystem against intrusion.

Our mission is to enable intelligent detection, behavior analysis, situation assessment, and precise response across all security facets within ground and low-altitude environments. By transitioning from passive to active defense strategies and fostering a paradigm shift from partial to comprehensive protection, we aim to elevate anti-intrusion security systems to new heights.

7, Partnership Portfolio
Applicable for public security, military, and various individual duty scenarios.

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.