



Basic Information

Place of Origin: China
Brand Name: MYT
Model Number: DR500
Minimum Order Quantity: 1

Delivery Time: 7-20DaysPayment Terms: L/C, T/T

• Supply Ability: 1000units per month



Product Specification

• Operating Frequency: 1550-1620MHz, 10W 2400-2483MHz, 30W

5825-5852MHz, 25W

Battery Capacity: 24V 6.5A/H
Control Distance: 500-1000m
Control Angle: 30°

Control Angle: 30°Flight Time: 1 HourWeight: 3.2kg

• Highlight: directional drone detector,

1.5km drone detector,

1.5km directional drone jammer

Product Description

Directional Drone Jammer Handheld 1.5km Portable anti drone Shield equipment DR500

1, Product Introduction

The device uses narrowband jamming technology and RF suppression technology to cut off the connection between the drone and the remote control, forcing the drone to return automatically. Once the drone is under control, the video transmission channel is cut off, and the drone will not be able to transmit video, aerial photography, or receive any commands from the ground controller, thereby achieving the purpose of protecting key areas and preventing privacy leakage.



2, Functional highlight

1) Multiple Coverage:

Multiple frequency design, covering more scenarios

2) Easy to Use:

Compact and portable, easy to carry and use

3) Extended Flight Time:

Can charge the battery pack, extended flight capability

4) Excellent Workmanship:

High-precision CNC processing, high-density microwave electronic structure, compact and lightweight design

3, Specification

	1550-1620MHz, 10W
Operating Frequency	2400-2483MHz, 30W
	5825-5852MHz, 25W
Battery Capacity	24V 6.5A/H
Anti-jamming Capability	Return to Home
Control Distance	500-1000m
Control Angle	30°
Flight Time	1 hour
Weight	3.2kg

4, After-Sales service

Lifetime free model library upgrades, profesdional 24/7 online 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 AloT research and development, spearheading the creation of an independent AloT 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.





Chongqing Miao Yi Tang Technology Co., Ltd.



+8613101235550



gary@chinaantidrone.com



chinaantidrone.com

www.chinaantidrone.com