

Portable Drone Counter Measures Shield Compact And Lightweight For Individual Soldier

Basic Information

Place of Origin: ChinaBrand Name: MYT

Model Number: Portable drone Countermeasures Shield

• Minimum Order Quantity: 1 unit

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

• Supply Ability: 10000units per month



Product Specification

Highlight: portable drone counter measures,

portable counter drone system, compact counter drone system

Portable drone Countermeasures Shield

1, Product Introduction

The portable drone countermeasure shield emits radio interference signals in a directional manner, cutting off the signal communication between the drone and the remote controller at a long distance. The device can interfere and shield against commonly used GNSS satellite navigation signals (including GPS/BDS/GLONASS/GALILEO); at the same time, it can also interfere and shield against the commonly used frequency bands of drones, forcing the drone's remote control/FPV/navigation signals to be interrupted, achieving the purpose of forced landing/return/home, ensuring the low-altitude safety of the area.



2, Functional highlight

The device is compact and lightweight with good concealment, suitable for individual soldier use.

It has a long interference range and a high jamming-to-signal ratio, effectively controlling drones within the defense range.

It uses directional interference, emitting radio interference signals in a focused direction, concentrating the energy.

It can jam multiple frequency bands, capable of interfering with the remote control, FPV (first-person view), and navigation signals of various drones

3, Specification

Operating Frequencies: 800MHz, 900MHz, 1.2GHz, 1.4GHz, 1.5GHz, 2.4GHz, 5.1GHz, 5.4GHz, 5.8GHz Jamming Range: ≥3 kilometers (may vary depending on the environment and drone model)

Operating Time: ≥1 hour

4, After-Sales service

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

5, 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.



6, Certification Certificate

The product has obtained dual certification from the Ministry of Public Security and the National Security Center, and is capable of adapting to various severe incidents, possessing military-grade quality.



























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