50W 10 Band Anti Drone Jammer for Vehicle Mounted UAV Countermeasures in 100-400MHz and 1550-1620MHz

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: MYT
- Certification: CNAS、CMA、CAL、ILAC-MRA
- Model Number: DR100-C10
- Minimum Order Quantity: 1
- Price: Pricing is negotiable based on order quantity
- Delivery Time: 1 work days
- Payment Terms: TT, LC
- Supply Ability: 1000units per month

Product Specification

- 100-400MHz: 50W
- 400-500MHz: 50W
- 500-600MHz: 50W
- 600-750MHz: 50W
- 750-900MHz: 50W
- 900-1050MHz: 50W
- 1160-1280MHz: 50W
- 1550-1620MHz: 50W
- 2400-2500MHz: 50W
- 5700-5900MHz: 50W
- Highlight: **50W Anti Drone Jammer,**
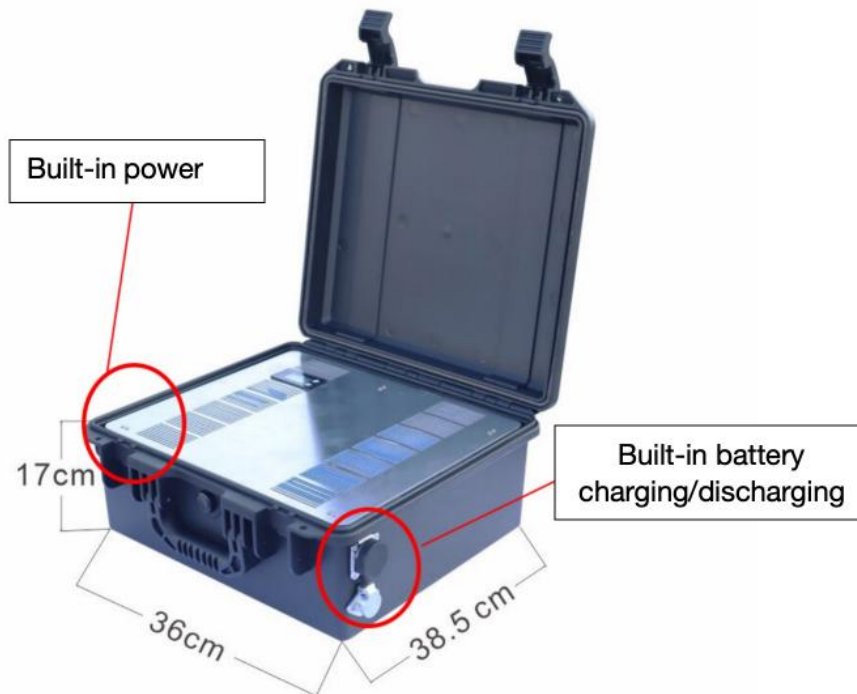 **Vehicle Mounted Anti Drone Jammer,**
  1550-1620MHz Anti Drone Jammer

Vehicle mounted FPV drone UAV countermeasures anti drone jammer

1, Product Features

1). Strong magnetic adsorption type, convenient for car.
2). Separate built-in power supply/battery.
3). Configuration of digital module, good effect of countermeasure FPV.
4). Customized antenna, good anti-interference performance.
5). Host antenna integration.
6). Handle remote control operation.
7). Customizable frequency band and power.
8). Single switch technology to control power output.
9). Waterproof design.

Fiberglass enclosure (module/antenna built-in)
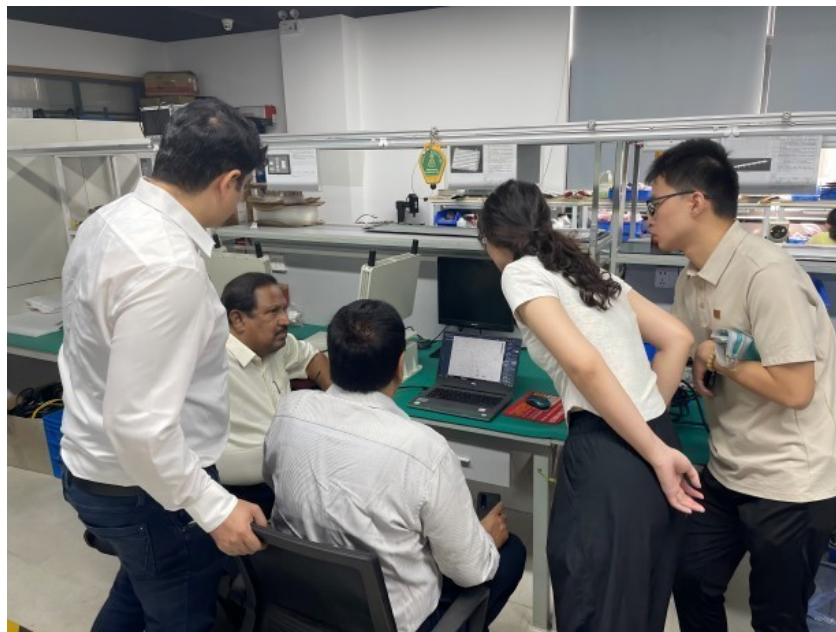
Remote control

Power

Built-in battery + power supply dual configuration （70A 28V 220V)

Built-in power

17cm

36cm

38.5 cm

Built-in battery charging/discharging

2, Product Parameters

No.	Operating frequency	Output power	Note
1	100-400MHz	50W	Customizable
2	400-500MHz	50W	Digital modules
3	500-600MHz	50W	Digital modules
4	600-750MHz	50W	Digital modules
5	750-900MHz	50W	Digital modules
6	900-1050MHz	50W	Digital modules
7	1160-1280MHz	50W	
8	1550-1620MHz	50W	
9	2400-2500MHz	50W	
10	5700-5900MHz	50W	
Power supply: external mobile dual power supply (built-in battery 30V50A + 220V 70A power supply)			

Main unit weight: 19kg
Main unit size: 52.5-42-42cm
External power supply weight: 13.56kg
Countermeasure range: 300-1,000 meters (depending on the model of the drone and the altitude at which the drone is flying)
Product list: integrated host + remote control handle + feeder + mobile power supply

3, After-Sales 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.

This PI is applicable to the DDP shipping agreement.
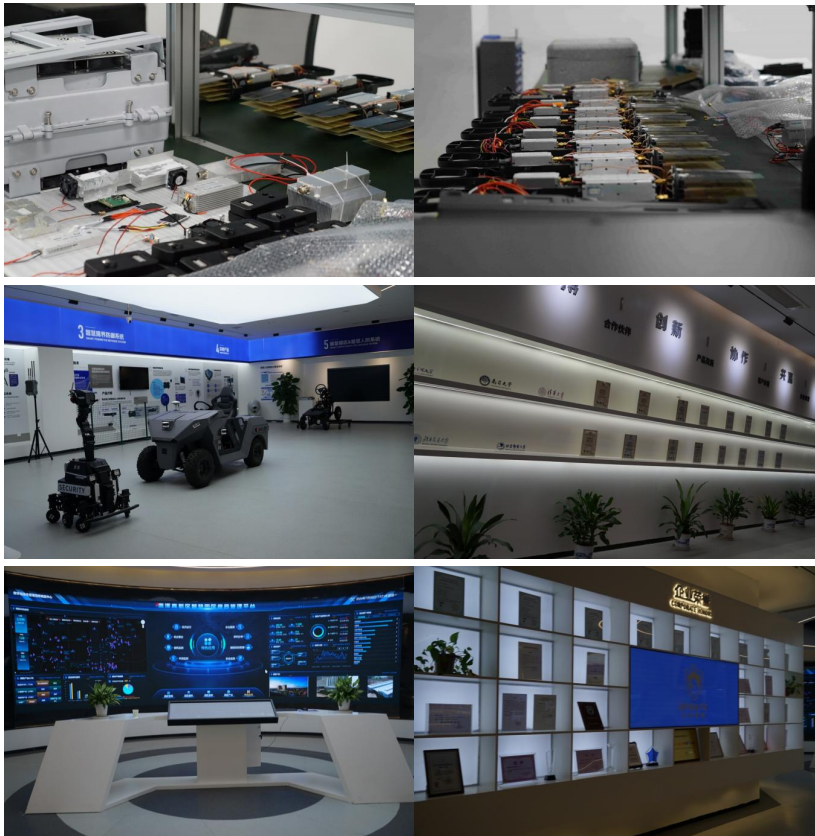
4, Buesiness Partner

5, 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.