

# Output Power 30W 433 868 915 MHz Anti Drone Module for UAV Defense Counter Manufacturers Suppliers Wholesale Factory

#### **Basic Information**

Place of Origin: ChinaBrand Name: MYT

Certification: CNAS、CMA、CAL、ILAC-MRA

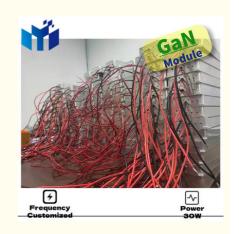
• Model Number: 30W 433 868 915 MHz Anti Drone Module

Minimum Order Quantity: 1

Price: Pricing is negotiable based on order quantity

Delivery Time: 10 work daysPayment Terms: TT, LC

• Supply Ability: 10000 units per month



# **Product Specification**

• Frequency: 433mhz, 800mhz, 900mhz, 1.2G, 1.4G,

1.5G, 2.4G, 5.2G, 5.8G

• Power: 10W, 20W, 30W, 40W, 50W, 100W

Supply Voltage: DC24 To 32 VProduct Size: 137\*58\*18mm

• Highlight: 10w anti drone module, 20w anti drone module,

10w drone jamming module



# More Images

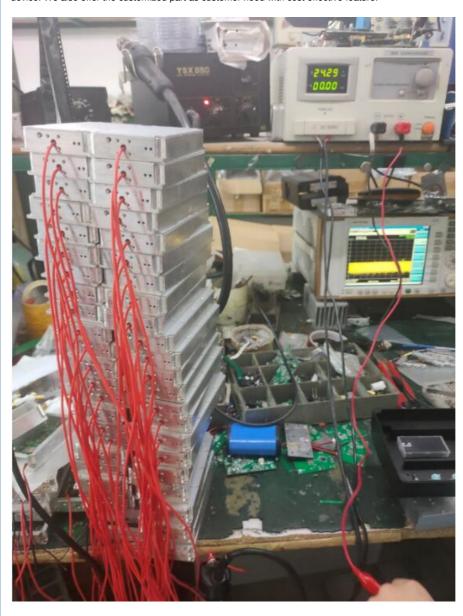


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#### 1, Product Introduction

The anti drone module is not limited to the output power 30 watt. It is customized from 5W, 10W, 20W, 30W, 50W, 80W, 100W, to 200W. It is totally customized as the specific need.

Customer can combine the anti drone module, and other antenna, power supply, heat sink and the cooling fan to make up a finished anti drone device. We also offer the customized part as customer need with cost effective feature.







# 2, Specification

|     | Output Power 30W RF Power Amplifier Specification |            |                              |  |  |  |
|-----|---|------------|------------------------------|--|--|--|
| No. | Item  | Data       | Unit                         | Notes                                  |  |  |
| 1   | Frequency   | Customized | MHZ                          |  |  |  |
| 2   | Work Temperature                                  | -10~+75    |                              | 5/10/20/50/80/100/200W                 |  |  |
| 3   | Output Power                                      | 30         | W                            | is available too                       |  |  |
| 4   | Work Voltage                                      | DC24 to 32 | V                            |  |  |  |
| 5   | Max Gain  | 45±1.0     | dB                           |  |  |  |
| 6   | Flatness  | ±3         | dB                           |  |  |  |
| 7   | Max Current                                       | 3.2        | A                            |  |  |  |
| 8   | Output VSWR                                       | ≤1.5       |                              |  |  |  |
| 9   | Output Connector                                  | N/F 502    |                              | customized                             |  |  |
| 10  | Power Amplifier Efficiency                        | 43         |                              | when Max Output high low level current |  |  |
| 11  | Switch Control                                    | V          | 0V off /0.6 on level current |  |  |  |
| 12  | Standing Wave Protection                          | OK         |                              |  |  |  |
| 13  | Temperature Protection                            | 75°        |                              |  |  |  |
| 14  | Size  | 137*58*18  | mm                           |  |  |  |
| 15  | Weight  | 0.22       | Kg                           |  |  |  |

| Anti Drone Module Customized Frequency |                 |  |  |
|--|-----------------|--|--|
| Band Name                              | Frequency Range |  |  |
|  |                 |  |  |

| Anti Drone Module Customized Frequency |                 |  |  |
|--|-----------------|--|--|
| Band Name                              | Frequency Range |  |  |
| DCS1800/1800MHz                        | 1805-1880 MHz   |  |  |
| WiFi 2.4G                              | 2400-2485 MHz   |  |  |
| PCS1900/PHS1900MHz                     | 1930-1990 MHz   |  |  |
| WIFI5.2G                               | 5150-5350 MHz   |  |  |
| 3G CDMA/AWS                            | 2110-2170 MHz   |  |  |
| WIFI15.4G                              | 5470-5725 MHz   |  |  |
| GPS                                    | 1570-1580 MHz   |  |  |
| WiFi 5.8G                              | 5725-5850 MHz   |  |  |
| WiFi                                   | 2400-2500 MHz   |  |  |
| GPS L1                                 | 1560-1620 MHz   |  |  |
| 4G LTE 800                             | 791-821 MHz     |  |  |
| GPS L2/Glonass                         | 1100-1300 MHz   |  |  |
| 4G LTE 700 (Optional)                  | 725-770 MHz     |  |  |
| 5G                                     | 3400-3600 MHz   |  |  |
| 4G LTE 2600                            | 2620-2690 MHz   |  |  |
| 5G 1                                   | 3600-3800 MHz   |  |  |
| 4G LTE 2300 (Optional)                 | 2300-2400 MHz   |  |  |
| RC315MHz                               | 315 MHz         |  |  |
| VHF                                    | 135-174 MHz     |  |  |
| 450 MHz                                | 460-470 MHz     |  |  |
| UHF 433MHz                             | 400-470 MHz     |  |  |
| 700/800 MHz                            | 703-862 MHz     |  |  |
| LOJACK173MHz                           | 170-175 MHz     |  |  |
| CDMA 800 /868 MHz                      | 851-894 MHz     |  |  |
| Wireless Camera 1.2G                   | 1100-1300MHz    |  |  |
| GSM 900 /915 MHz                       | 925-960 MHz     |  |  |
| Wireless Camera 2.4G                   | 2400-2483MHz    |  |  |

#### 3, After-Sales service

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

#### 4, Certification Certificate



#### 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

Al anti-drone systems and Al 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, Partnership Portfolio

Our products are designed for a variety of public safety scenarios and have long provided customized product services to the military and public safety departments, earning an excellent reputation in practical operations.





# 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.





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