

900Mhz 20W GAN Power RF detect module for anti drone system autel mavic counter fpv C-UAS djis countermeasure amplifier

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: MYT
- Model Number: 900Mhz 20W GaN anti drone module
- Minimum Order Quantity: 1
- Price: Negotiable
- Delivery Time: 10 work days
- Payment Terms: L/C, T/T
- 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: 20W,30W,40W, 50W,100W
- Supply Voltage: DC 27-28V+
- Product Size: 29.7*131*15.5mm
- Highlight: 900mhz anti drone module, 900mhz drone jamming module, 20w anti drone module

Product Description

900Mhz 20W GAN Power RF detect module for anti drone system autel mavic counter fpv C-UAS djis countermeasure amplifier

1, Functional highlight

- 1) Support customized frequency band and power
- 2) Precise Signal Modulation: Effectively counter FPV remote signals
- 3) Efficient Power Amplification: Generates wireless signals to interfere with FPV signals.
- 4) Compact Design: Suitable for machine integration



**Frequency
900Mhz**



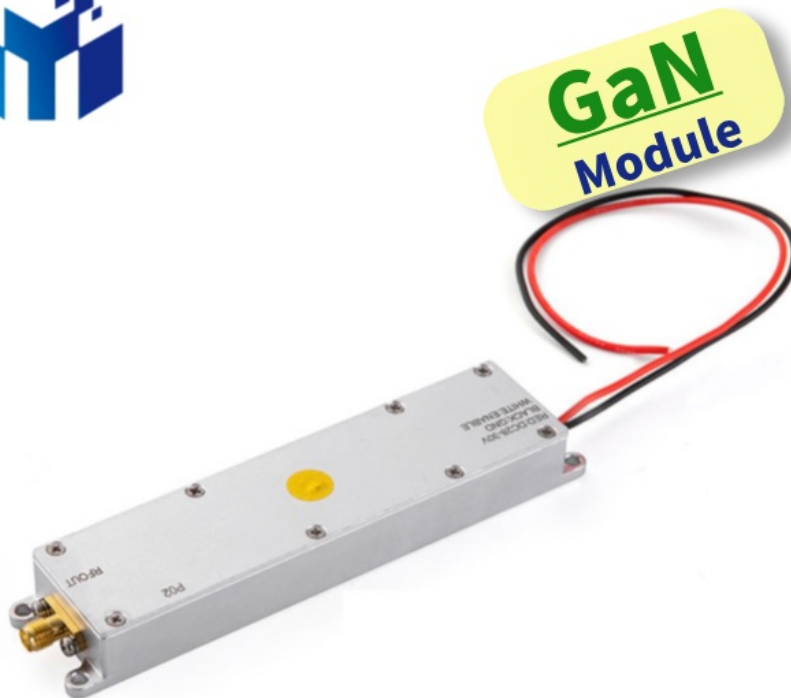
**Power
20W**



**Frequency
5.2G**



**Power
20W**



**Frequency
5.8G**



**Power
20W**



GaN
Module



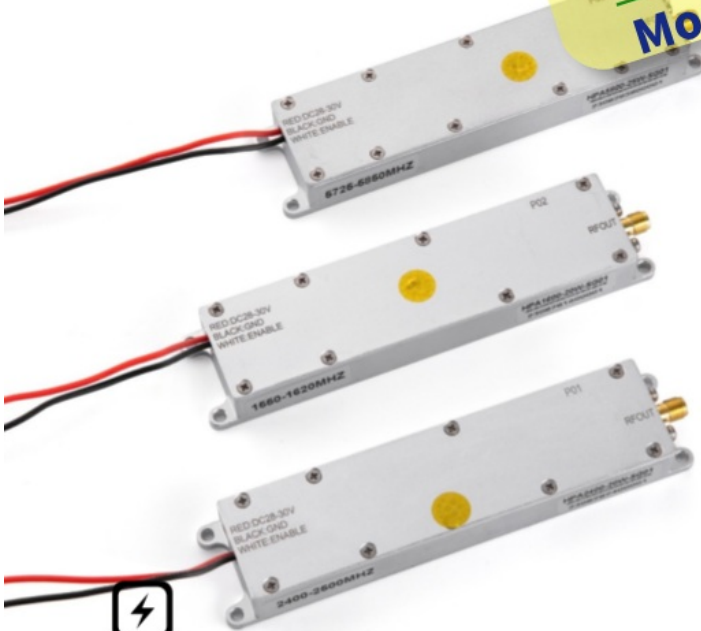
Frequency
2.4G



Power
10W



GaN
Module



Frequency
5.8G



Power
20W



2, Specification

Frequency	900mhz
Power	20W
Supply Voltage	DC 27-28V
Power Flatness	1-1.5dB
Input/Output VSWR	1.5dB
Supply Current	1-1.1A
Size	120*30*15mm
Weight	105 g
Operating Temperature	-20 -80
RF Connector	SMA
Connect line	RED:DC28-30V BLACK:GND WHITE:ENABLE

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 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

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.





Chongqing Miao Yi Tang Technology Co., Ltd.



+8613101235550



gary@chinaantidrone.com



chinaantidrone.com

www.chinaantidrone.com