

1000MHz-3000MHz Super Wideband Passive Jamming Amplifier 100W Anti Drone Module Frequency Band Source

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: MYT
- Certification: CNAS、CMA、CAL、ILAC-MRA
- Model Number: Passive Jamming Amplifier
- Minimum Order Quantity: 1
- Price: Pricing is negotiable based on order quantity
- Delivery Time: 10 work days
- Payment Terms: TT,LC
- Supply Ability: 1000units per month



Product Specification

- Name: Passive Jamming Amplifier Frequency Band Source Super Wideband Jamming
- Frequency Band: 1000MHz-3000MHz Customized
- Dimensions: 200.5*105*24mm
- Module Weight: 320g
- Power Flatness: 50dBm
- Storage Temperature: -40 To +85
- Power: 100W
- Rf Connector: SMA
- Highlight: **100w anti drone module,
100w drone jamming module**

Product Description

1000MHz-3000MHz Passive Jamming Amplifier

Super Wideband 100W Jamming Frequency Band Source with advanced electronic countermeasure capabilities for military and security applications.

Product Introduction

Broad Frequency Range Coverage: Effective signal countermeasures across 1000MHz-3000MHz frequency bands

High Adaptability: Superior performance in complex electromagnetic environments against communication signals, clutter, and active jamming

Rapid Response: Quick activation and output adjustment for dynamic threat environments

Multi-Mode Jamming: Capable of generating noise jamming and deception jamming for diverse target systems

Mature Technology: Proven passive jamming technology with extensive military and civilian applications

Cost-Effective: Lower operational costs and maintenance requirements compared to active jamming systems

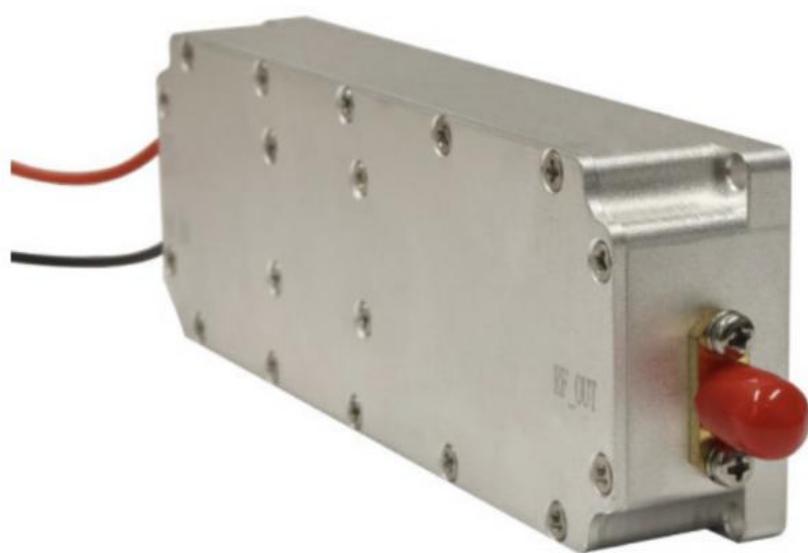
Low Probability of Intercept: Stealth-designed signals that evade detection by target systems

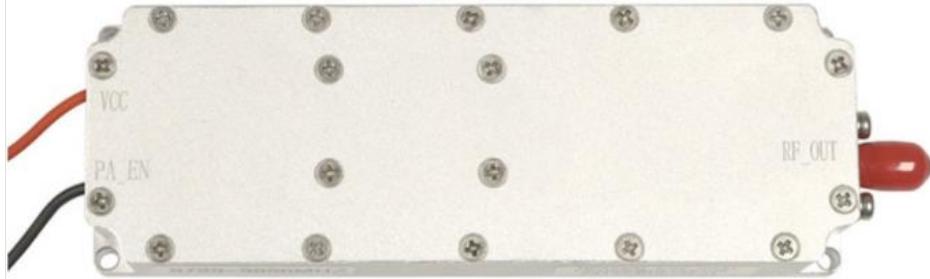
Modular Design: Easy upgrades and maintenance with flexible component architecture

Environmental Adaptability: Stable operation across various climatic and geographical conditions

Easy Deployment: Rapid deployment capabilities for immediate electronic countermeasure operations







Functional Highlights

Lower power consumption, smaller size

Lower on-resistance Lower switching loss Smaller capacitance, low loss Less power to drive the circuit Smaller size

Technical Specifications

Product Name	RF power amplifier module (GaN)
Frequency	900MHz (810-900/860-930/800-900/750-850/900-1000)
Output Power	50W
Frequency and Power Customization	Support
Max Gain	47 dBm
Voltage	24-32V
Product Size	29.7*131*15.5mm
Product Weight	183 g

After-Sales Service

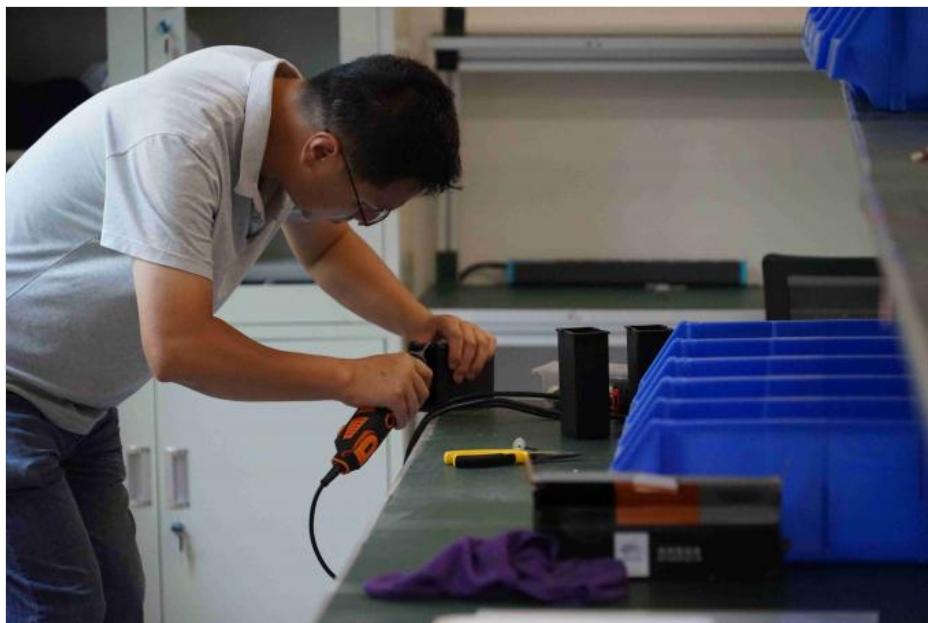
Lifetime free model library upgrades, professional 24/7 online service, customizable colors and languages.

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 defense system against intrusion.

Our signal jammers are now widely used across various industries, particularly for countermeasures against drones. We are continuously evolving our products based on actual conditions, and our research and development of jamming modules for drone countermeasures has always been at the forefront of the industry.







Certification & Compliance

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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(2020)国认监认字(275)号



中国认可
国际互认
检测
TESTING
CNAS L0853

报告编号:公沪检202241970

检验检测报告

样品名称 手持无人机侦测反制设备
型号规格 DR300-1
受检单位 江西中科智物联科技有限公司
检测类别 委托检测

国家安全防范报警系统产品质量检验检测中心(上海)
公安部安全防范报警系统产品质量监督检验测试中心



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(2020)国认监认字(275)号



中国认可
国际互认
检测
TESTING
CNAS L0853

报告编号:公沪检202244994

检验检测报告

样品名称 无人机侦测定位系统

型号规格 DR 360

受检单位 江西中科智鹏物联科技有限公司

检测类别 委托检测

国家安全防范报警系统产品质量检验检测中心(上海)
公安部安全防范报警系统产品质量监督检验测试中心

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计算机软件著作权登记证书

证书号：软著登字第12338678号

软件名称：无人机追踪监管服务平台
V1.0

著作权人：江西中科智腾物联科技有限公司

开发完成日期：2023年09月04日

首次发表日期：2023年09月05日

权利取得方式：原始取得

权利范围：全部权利

登记号：2023SR1751505

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2023年12月25日

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软件名称：三维应急演练及培训系统
V1.0

著作权人：江西中科智鹏物联科技有限公司

开发完成日期：2022年03月16日

首次发表日期：2022年05月11日

权利取得方式：原始取得

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登记号：2022SR1414331

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证书号：软著登字第10447697号

软件名称：双重预防机制系统
V1.0

著作权人：江西中科智鹏物联科技有限公司

开发完成日期：2022年04月13日

首次发表日期：2022年04月19日

权利取得方式：原始取得

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登记号：2022SR1493498

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证书号：软著登字第11405626号

软件名称：支持避障和车辆动力学的混合A星规划算法统计平台
V1.0

著作权人：江西中科智鹏物联科技有限公司

开发完成日期：2023年03月04日

首次发表日期：2023年03月05日

权利取得方式：原始取得

权利范围：全部权利

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2023年07月06日







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检测
TESTING
CNAS L0653



报告编号:公沪检202342333

检验检测报告

样品名称 手持无人机侦测反制设备

型号规格 DR 300-1

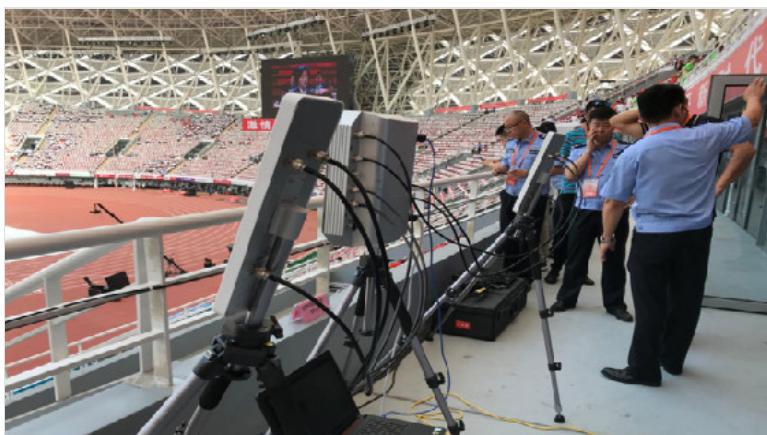
受检单位 江西中科智鹏物联科技有限公司

检测类别 委托检测



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.









Chongqing Miao Yi Tang Technology Co., Ltd.

📞 +8613101235550

✉ gary@chinaantidrone.com

🌐 chinaantidrone.com

www.chinaantidrone.com