

2.4GHz 50W Anti Drone Module with 47 dB Max Gain for UAV FPV GPS Shield Jamming

Our Product Introduction

for more products please visit us on chinaantidrone.com

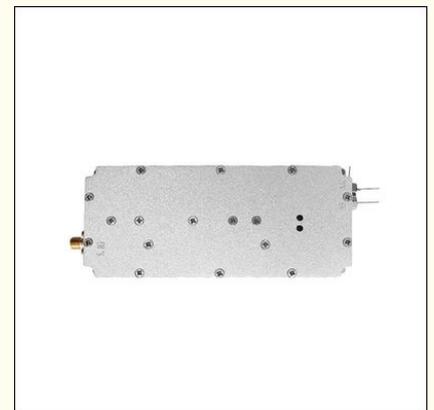
Basic Information

- Place of Origin: China
- Brand Name: MYT
- Certification: CNAS、CMA、CAL、ILAC-MRA
- Model Number: 2.4GHz 50W
- 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

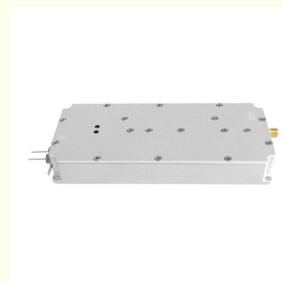
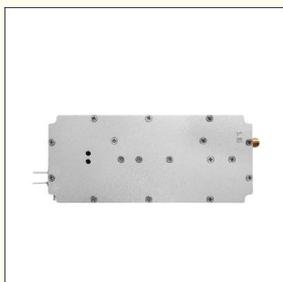


Product Specification

- Max Gain: 47 DB
- Flatness: ± 3 DB
- Size: 140*55*20mm
- Weight: 0.268kg
- Highlight: UAV fpv drone gps module, 2.4GHz Jamming Module, 50W Anti Drone Module



More Images



Product Description

2.4GHz 50W Anti-Drone UAV FPV GPS Shield Jamming Module

High-performance drone jamming module designed for anti-drone security systems, featuring 50W output power and customizable frequency operation.

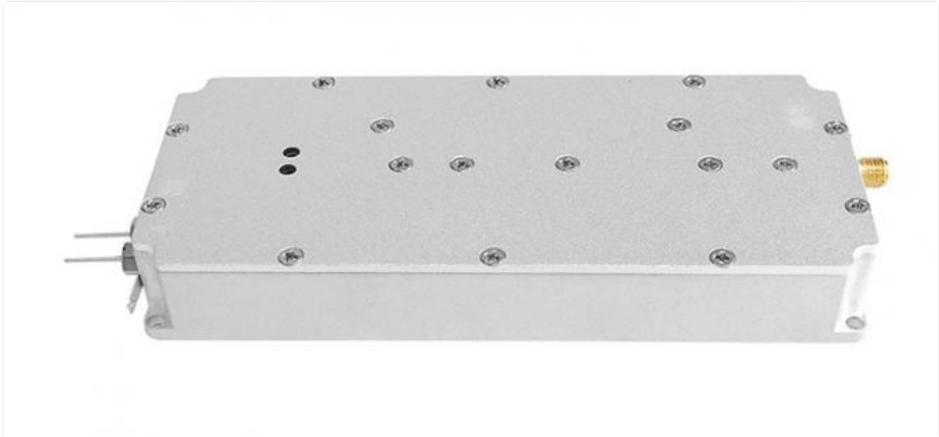
Product Overview

The 2.4GHz drone shield jamming module can be combined with larger anti-drone systems or drone detector systems, with maximum power output up to 200W. The 40W and 50W models are the most popular configurations used in various anti-drone applications including anti-drone guns, man-pack drone jammers, trolley case drone jammers, fixed omni-directional anti-drone systems, and vehicle-mounted drone jammers.

Technical Specifications

Parameter	Value	Unit	Notes
Frequency	Customized	MHz	
Operating Temperature	-40 to +65	°C	
Output Power	50	W	
Operating Voltage	24/28/32	V	
Maximum Gain	47	dB	
Flatness	±3	dB	
Maximum Current	4.0	A	
Output VSWR	≤1.5		
Output Connector	N/F 50Ω		Customized
Power Amplifier Efficiency	43	%	At Maximum Output
Switch Control	High/Low Level Current	V	0V Off / 0.6V On
Dimensions	140*55*20	mm	
Weight	0.268	Kg	

Product Images



Key Applications

- Anti-drone gun systems
- Man-pack portable drone jammers
- Trolley case drone jamming systems
- Fixed omni-directional anti-drone installations
- Vehicle-mounted drone countermeasure systems



+8613101235550



gary@chinaantidrone.com



chinaantidrone.com

www.chinaantidrone.com