

400W Backpack Drone Signal Jammer with 8 Bands and 2000m Anti Drone System

Basic Information

- Place of Origin: China
- Brand Name: MYT
- Certification: CNAS、CMA、CAL、ILAC-MRA
- Model Number: MP6-D
- Minimum Order Quantity: 1
- Price: Pricing is negotiable based on order quantity
- Packaging Details: Safety box packaging: 680*460*440mm N.W: 13.2kg
- Delivery Time: 5 work days
- Payment Terms: TT,LC
- Supply Ability: 1000units per month



Product Specification

● Dimensions:	510x370x240mm
● Weight:	17kg
● Power:	400W
● Anti Range:	2000m
● Highlight:	Manpack Drone Signal Jammer, Backpack Drone Signal Jammer, 8 Bands Drone Signal Jammer



Product Description

400W Backpack Manpack Drone Signal Jammer

High-power portable drone signal jammer with 8 frequency bands covering 2.4G, 5.2G, 5.8GHz, GPS L1/L2/L3/L4/L5, and FPV 400-1100MHz ranges. Model: MP6-D

Product Overview

This 400-watt high-power manual drone jammer features 8 high-gain omnidirectional or directional antennas, delivering robust jamming capabilities. With built-in battery providing 50-60 minutes of operation, it effectively counters drones including Phantom 4, Phantom 3 Professional, Advanced, Standard, Inspire series, and most FPV drones, with an effective jamming range up to 2000 meters.







Key Features

High-power backpack design for military-grade drone and FPV signal jamming

Total output power of 400W with choice of high-gain 2-8 dBi omnidirectional or panel directional antennas

Effective jamming range from 200 to 2000 meters
Modular design supporting up to 8 frequency bands for easy maintenance, repair, and upgrades
VSWR protection using I solver technology
Large aluminum alloy casing with 4 cooling fans for optimal thermal management
Built-in 24V30Ah battery for 50-60 minutes continuous operation
LCD screen display for battery power and charger status with 1-5 meter power cord

Technical Specifications

Channel	Output Port	Frequency Range	Average Output Power ($\pm 1\text{dBm}$)
1	RC2.4G	2400-2500MHz	50W
2	RC5.8G	5725-5850MHz	50W
3	GPSL1	1560-1610MHz	50W
4	GPSL2L5	1170-1280MHz	50W
5	RC1.0G	960-1100MHz	50W
6	868/915	850-960MHz	50W
7	RC750	700-850MHz	50W
8	RC433	400-470MHz	50W

Additional Selectable Frequencies

Optional frequency bands available: RC6.0G (5900-6150MHz), RC5.2G (5125-5350MHz), RC4.9G (4800-4960MHz), RC3.5G/3.7G (3400-3800MHz), RC1400 (1370-1450MHz), RC650 (600-700MHz), RC550 (500-600MHz), RC450 (400-500MHz), RC350 (300-400MHz), RC250 (250-300MHz), RC200 (200-250MHz)

Power System: Built-in battery 27V25Ah, operates for 50-60 minutes with external port of DC24-28V

Main Equipment Dimensions: 510x370x240mm (excluding antenna)

Net Weight: 17kg

Safety Box Packaging: 680x460x440mm, N.W: 13.2kg

Total Weight: 37.1kg (including all components)

Jamming Range: 100-800 meters with omnidirectional antenna, up to 2000 meters with directional antenna

Warranty: One year from delivery date

Manufacturer Profile

Chongqing Miao Yitong Technology Co., Ltd. specializes in anti-drone and unmanned intelligent defense management systems. With 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 maintains research laboratories for AI unmanned field products and holds various technical patents.

Our products provide comprehensive unmanned automatic management solutions for defense and perimeter security, integrating AI anti-drone systems and AI unmanned vehicle patrol systems. These systems combine optoelectronics, radar, vibration detection, thermal imaging, facial recognition, and radio frequency management technologies to deliver 24-hour uninterrupted anti-drone defense and ground perimeter security warning systems.





Certifications & Compliance

This product holds dual certification from the Ministry of Public Security and the National Security Center, demonstrating military-grade quality and capability to adapt to various severe operational scenarios.

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计算机软件著作权登记证书

证书号： 软著登字第11648412号

软件名称： 智慧人防网格化管理系统
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： 2023年03月01日

首次发表日期： 2023年03月02日

权利取得方式： 原始取得

权利范围： 全部权利

登记号： 2023SR1061239

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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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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

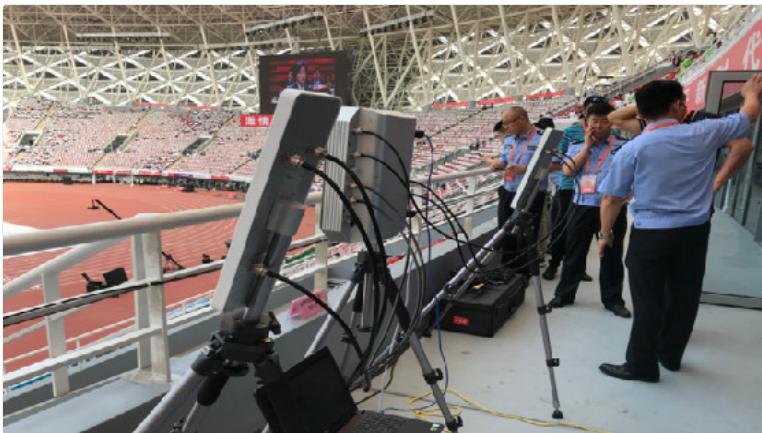
检测类别 委托检测

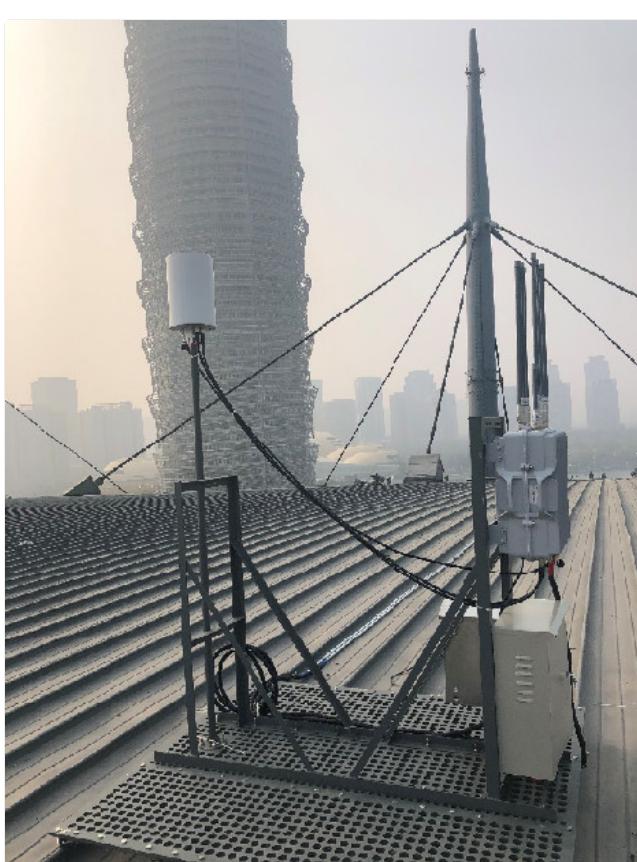
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Partnership Portfolio

Our products are designed for diverse public safety applications and have established long-term customized product services for military and public safety departments, earning excellent reputation through practical operational performance.





Packaging & Delivery

CUSTOMER SERVICE

- * Fast and patient communication: professional sales reply immediately
- * Fast delivery: usually 2-7 days
- * Flexible Safe shipping: fast by air or sea with cheap freight
- * Customer-friendly: complete user manual and exact video training provided
- * After sales service: one year warranty and life time technical support



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