

## VTOL Fixed Wing Drone with 2300mm Wingspan 30 m/s Flight Speed and 120min Flight Time for Patrol Inspection

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: MYT
- Certification: CNAS、CMA、CAL、ILAC-MRA
- Model Number: V2300
- 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

- Wingspan: 2300mm
- Maximum Takeoff Weight: 9kg
- Maximum Payload: 1.5kg
- Maximum Horizontal Flight Speed: 30 M/s
- Highlight: landing drone jammer,  
landing anti drone system, vtol drone jammer

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## Product Description

### D2300 VTOL Fixed Wing Patrol & Inspection Drone

Advanced vertical take-off and landing fixed wing drone designed for professional patrol, inspection, and defense applications across multiple industries.

#### Key Functional Features

- Safety Redundancy Systems
- Intelligent Tracking Capabilities
- Point-and-Fly Operation
- Advanced Obstacle Avoidance

#### Technical Specifications

Specification	Value
Wingspan	2300mm
Maximum Takeoff Weight	9kg
Maximum Payload	1.5kg
Maximum Horizontal Flight Speed	30 m/s
Maximum Flight Time	120min
Obstacle Avoidance	Supported
Maximum Transmission Range	≥30km (unobstructed, no interference)
Wind Resistance Level	15m/s (Category 7 wind)
Operating Temperature	-20 to 50

#### Application Scenarios

- Patrol Inspection
- Border Defense
- Forestry Management
- Water Conservancy
- Energy Sector

#### Available Payloads

Four-sensor Pod for comprehensive data collection and analysis

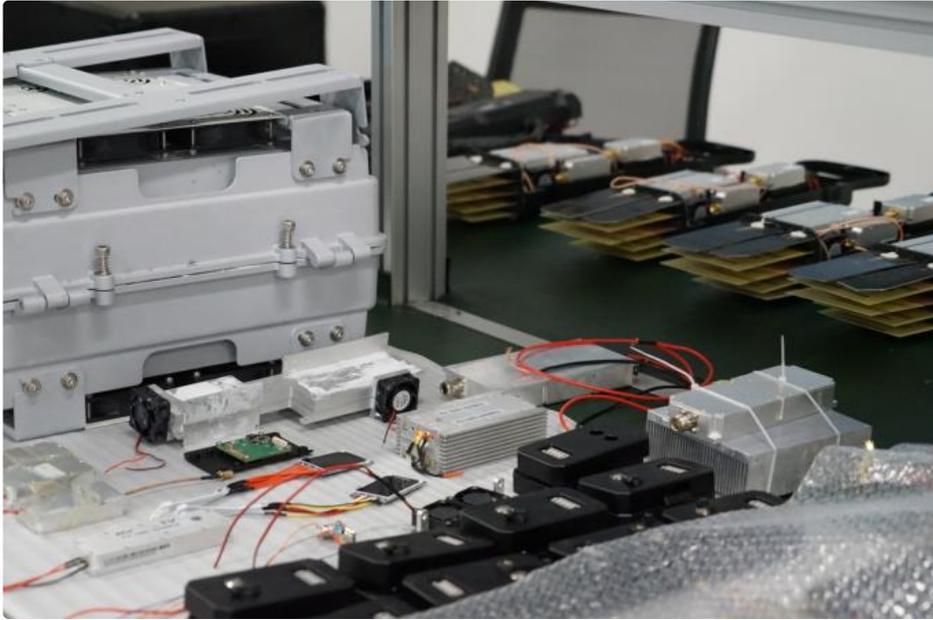


#### Company Profile

Chongqing Miao Yitang Technology Co., Ltd. specializes in anti-drone and unmanned intelligent defense management solutions. With technical support from the AI Internet of Things Research Institute of the Chinese Academy of Sciences and collaborations with multiple intelligent AI companies, we have established research laboratories for AI unmanned field products, accumulating numerous technical patents.

Our products are widely applied to unmanned automatic management solutions for various defense and perimeter areas, including AI anti-drone systems and AI unmanned vehicle patrol systems. These systems integrate multiple technologies such as optoelectronics, radar, vibration, thermal imaging, facial recognition, and radio frequency management, delivering 24-hour uninterrupted anti-drone defense and ground perimeter

defense warning systems.





Packaging & Delivery

We support various logistics methods including shipping, air freight, water transport, and express delivery, covering logistics in 90% of global regions.



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