

## Handheld Anti-Drone Gun with 360° Omnidirectional Detection 400MHz–6.2GHz Full-Band Operation and 2km Effective Countermeasure Range

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: MYT
- Certification: CNAS、CMA、CAL、ILAC-MRA
- Model Number: KZ-26
- 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

- Product Power Consumption:  $\leq 250$  W
- Sense: Full-band Scanning Detection Across The Frequency Range Of 400 MHz To 6.2 GHz
- Detection Range:  $\geq 2$  Km (depending On Operating Conditions And Aircraft Model)
- Countermeasure Range: The Remote Control Link Must Be  $\geq 1.5$  Km (meeting Line-of-sight Conditions With A Dry Link Ratio Of 2:1, Typical Model: DJI YU3), While The Satellite Navigation Link Must Be  $\geq 2$  Km (meeting Line-of-sight Requirements).
- Satellite Signal Receiving Frequency Point: BDS-B1,GPS-L1C/A,GLONASS-L1,Galileo-E1
- Maximum Transmitting Power: Maximum Transmission Power:  $\geq -20$ dBm
- Power Adjustment Range: 80dB, Minimum Resolution 1dB
- Power-on Startup Time:  $\leq 40$ s
- Satellite Signal:  $\leq 120$ s



### More Images



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## Handheld Uav Integrated Surveillance Strike And Lure Device

### 1, Product Introduction

With the continuous advancement of drone technology, incidents involving illegal intrusion and malicious reconnaissance conducted by small and low-speed unmanned aerial vehicles have become increasingly frequent, thereby posing diverse and evolving threats to public security and personal privacy.

The KZ-26 handheld drone detection, countermeasure and decoy system integrates full-frequency detection and eight-frequency jamming functions, designed for individual soldier operation. Weighing 9 kg (equipped with one battery), the device is fitted with a screen no smaller than 4.3 inches and supports 360° horizontal direction finding. Through signal analysis, it can detect mainstream drone models (including DJI and DaoTong) within a 2 km range, and suppress eight key frequency bands to compel drones to hover, return or execute an emergency landing. It provides agile, closed-loop airspace security protection for patrol missions, security operations and emergency response scenarios.



### 2, Product Applications

This product combines full-chain low-altitude defense and visual forensic functions as an 8-frequency handheld device integrating reconnaissance, strike and decoy. It detects omnidirectionally across 400 MHz–6200 MHz with 360° precise signal collection, quickly identifying drone brands, models, frequency bands and signal strength via professional RID technology. It supports 8 core precise countermeasure interferences, with flexible mode switching for communication, navigation, full-frequency jamming and intelligent decoy. Its video interception captures real-time drone feeds, forming a closed-loop visual combat and forensic system. Plug-and-play and ready for instant use, it suits solo patrols, large-scale event security, critical facility protection and emergency response, effectively stopping close-range illegal drone intrusions with full solutions from detection, identification and positioning to interception, decoy, jamming and forensics.

### 3, Specification

product name	Handheld UAV reconnaissance, strike, and decoy product
product model	KZ-26

<b>Product power consumption</b>	≤250 W
<b>sense</b>	Full-band scanning detection across the frequency range of 400 MHz to 6.2 GHz
<b>Detection range</b>	≥2 km (depending on operating conditions and aircraft model)
<b>countermeasure range</b>	The remote control link must be ≥1.5 km (meeting line-of-sight conditions with a dry link ratio of 2:1, typical model: DJI YU3), while the satellite navigation link must be ≥2 km (meeting line-of-sight requirements).
<b>Satellite signal receiving frequency point</b>	BDS-B1,GPS-L1C/A,GLONASS-L1,Galileo-E1
<b>maximum transmitting power</b>	Maximum transmission power: ≥-20dBm
<b>Power adjustment range</b>	80dB, minimum resolution 1dB
<b>Power-on startup time</b>	≤40s
<b>satellite signal synchronization time</b>	≤120s
<b>deception distance</b>	≥2 km (No-fly Zone)
<b>FPV video capture</b>	≥1.5km
<b>RID positioning distance</b>	≥2km
<b>counterband</b>	433 MHz,915 MHz,1.4 GHz,2.4 GHz,5.2 GHz,5.8 GHz
<b>channel power</b>	420MHz 440MHz(20W),830MHz 940MHz(20W),1430MHz 1444MHz(20W),2400MHz 2484MHz(50W),5150MHz 5250MHz(30W), 5725MHz 5850MHz(50W)
<b>Interception channel</b>	8 channel
<b>countermeasure azimuth coverage</b>	≥30°
<b>Display screen size</b>	≥4.3 inches, with the number of drone detection results displayed simultaneously should be ≥10
<b>Status indication function</b>	The display screen can show detected drone brands, electronic fingerprints, drone frequency bands, FPV drone footage, and pilot location (via mobile navigation) information.
<b>Direction-finding function</b>	It features direction-finding capability. When detecting drones, you can select a target drone for direction-finding and monitor its signal strength in real time.
<b>Distort Style</b>	Logarithmic transmission and measurement/control links, including but not limited to jamming and sophisticated interference; for satellite navigation links, it is capable of suppressing interference on civilian navigation codes utilizing triple-mode composite systems (GPS, GLONASS, BeiDou).
<b>RID function</b>	Supports large RID acquisition and parsing capabilities to capture drone operator locations

Detection angle	Horizontal detection angle coverage: 0° to 360°
Alarm notification feature	Upon detecting a drone target, an audible alarm can be triggered.
Interference function test	Capable of emitting wireless jamming signals to cause drones to hover, return, or make emergency landings
Band switching function	You can choose to perform isolated communication jamming, isolated navigation jamming, or full-frequency jamming.
working temperature	(-40 ~+60 )±2
weight	≤9 kg (including battery)
size	770 mm * 150 mm * 370 mm (length * width * height)
Battery parameters	Standard voltage: 29.2 V, operating voltage range: 25.9 V to 29.4 V, capacity: 10 Ah
The battery is removable	With a one-touch battery compartment for insertion and removal, battery replacement time should be ≤5 seconds.
multi-purpose track	Equipped with rangefinder telescope, high-intensity flashlight, and other detection devices for use
stand-by time	≥20 hours, with alarm detection capability during standby mode
Charging feature	Supports AC220V charging (standard power adapter included) with battery level display.

#### 4, After-Sales service

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

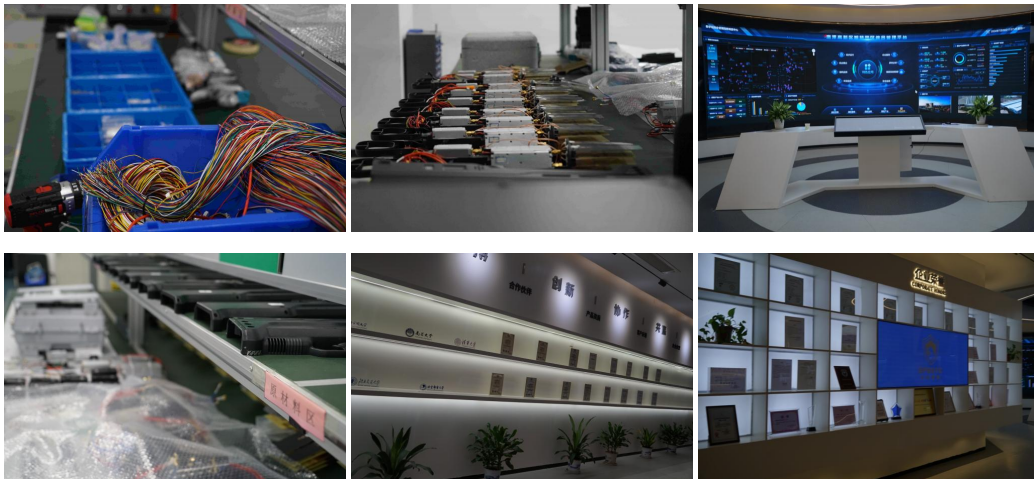
#### 5, Certification Certificate





## 6, Company profile

Chongqing Miao Yi Tang Technology Co., Ltd. is an innovative enterprise jointly built by three core partners: the IoT R&D Center of the Chinese Academy of Sciences, listed Sichuan University Zhisheng Software Co., Ltd. (002253), and an experienced founding team. Backed by a \$12 million investment, it gains strong financial support for R&D, market expansion and long-term development, establishing itself as an industry innovator.



## 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.



## 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

FedEx. TNT ups



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