Identification Airport Aeroscope Drone Detection System Interference Integration

Our Product Introduction

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: ZKMANET
- Certification: CE, ISO9001
- Model Number: ZKManet-ZQY03
- Minimum Order Quantity: 1 piece
- Price: USD 14999 18999 per piece
- Packaging Details: carton
- Delivery Time: 3-7 work days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 1000 pieces per year

Product Specification

- Working Mode: Radio Detection With Black And White List Function
- Working Frequency: 2.4G,5.8G,5.1G,900M,400M
- Detection Radius Distance: ≥7.5km(able To Identify Drone Brand And Model)
- Detection Angle: Omnidirectional 360°
- Detection Success Rate: ≥99%
- Number Of Detection: ≥ 60 Units Detected At Once
- Minimum Detection Height: ≤0meters
- Interception Response Time: ≤2s
- Highlight: **airport drone detection system**, **aeroscope drone detection system**, **drone defense system**

Product Description

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ZKManet-ZQY03 radio detection equipment is used for detecting and warning unmanned aerial vehicles (UAVs) beyond line of sight, solving the drawbacks of large size, weight, high cost, and high power consumption of current UAV detection equipment. The system passively intercepts the image transmission signal and remote control signal between the UAV and the remote control, achieving passive detection and warning of UAVs. In the open and unobstructed area on the flat ground, the farthest detection and positioning horizontal distance of the drone for DJI Elf 4 reaches a radius of 7.5KM.

Features
Multiple detection models High detection accuracy

Long detection distance Track situation monitoring

Remote control recognition Unique identification

Multi target localization lateral No need for personnel on duty

Advance warning capability Visualize the setting of control areas

Self learning feature database Black and white list function

Product Parameters

Parameter Type	Item	Parameter Indicator
Spectrum Detection	Working Mode	radio detection with black and white list function
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Company Profile

Zhongke Lianxun (Shenzhen) Co.,Ltd is a high-tech R&D enterprise. Our products mainly use Mesh and LTE as core technologies and auxiliary decision-making software to form underground building emergency communication systems, and police investigation communication systems, and police non combat training communication systems, urban emergency communication systems, emergency communication vehicle communication systems, etc., suitable for law enforcement forces and government departments such as public security, armed police, , forest fire prevention, civil air defense, and maritime. Especially the intelligent communication products of special robots have solved the long-distance communication and control problems of robots in complex environments.

We have multiple patents with independent intellectual property rights, has established a sound quality system and national standard system that comply with ISO9001 standards, and strictly produces products in accordance with national standards and internationally recognized standards such as CCC, CE, FCC, etc. It has obtained the Radio Transmission Equipment Model Approval Certificate issued by the Ministry of Industry and Information Technology of China and has passed the wireless product testing certification of the Ministry of Public Security.

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Our Patents
Identification of a Dedicated System for Drone Detection and Interference Integration

Test Equipments
Identification of a Dedicated System for Drone Detection and Interference Integration

Our Advantages

Identification of a Dedicated System for Drone Detection and Interference Integration

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