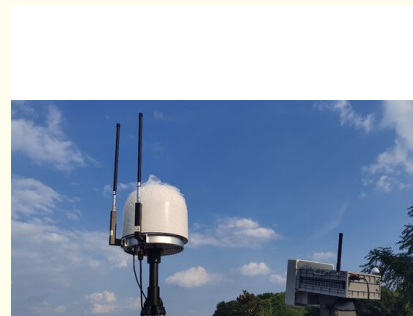


Fixed RF Drone Detector with 70MHz-8GHz Frequency Band 8-21KM Detection Range and 360° Detection Azimuth

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: MYT
- Certification: CE, FCC, ISO9001
- Model Number: KZ-02P
- Minimum Order Quantity: 2
- Price: Pricing is negotiable based on order quantity
- Delivery Time: 10 work days
- Payment Terms: L/C, T/T
- Supply Ability: 1000units per month



Product Specification

- Detection Range: 8-21KM
- Impacted Frequency Bands: 10-23 (Customized)
- Size: 195mm*218mm
- Application: Indoor & Outdoor
- Feature: Remote Control
- Frequency Bands: 70MHz-8GHz
- Simultaneous Target Tracking: 25
- Function: Drone Signal Detection
- Product Name: Drone Location Radar
- Weight: 21KG
- Detection Azimuth: 360°
- Material: Aerospace-grade Aluminum Alloy Materials
- Highlight: 70MHz-8GHz Frequency Band Drone Detector, 8-21KM Detection Range Drone Location Radar, 360° Detection Azimuth Fixed RF Drone



More Images



for more products please visit us on chinaantidrone.com

Product Description

Fixed RF Drone Detector Widen Frequency Band 70MHz-8GHz Radio Signal Detect System

Product Overview

Long Detection Range: Boasts an impressive detection range that covers up to 10 kilometers, enabling reliable and accurate drone identification even at substantial distances.

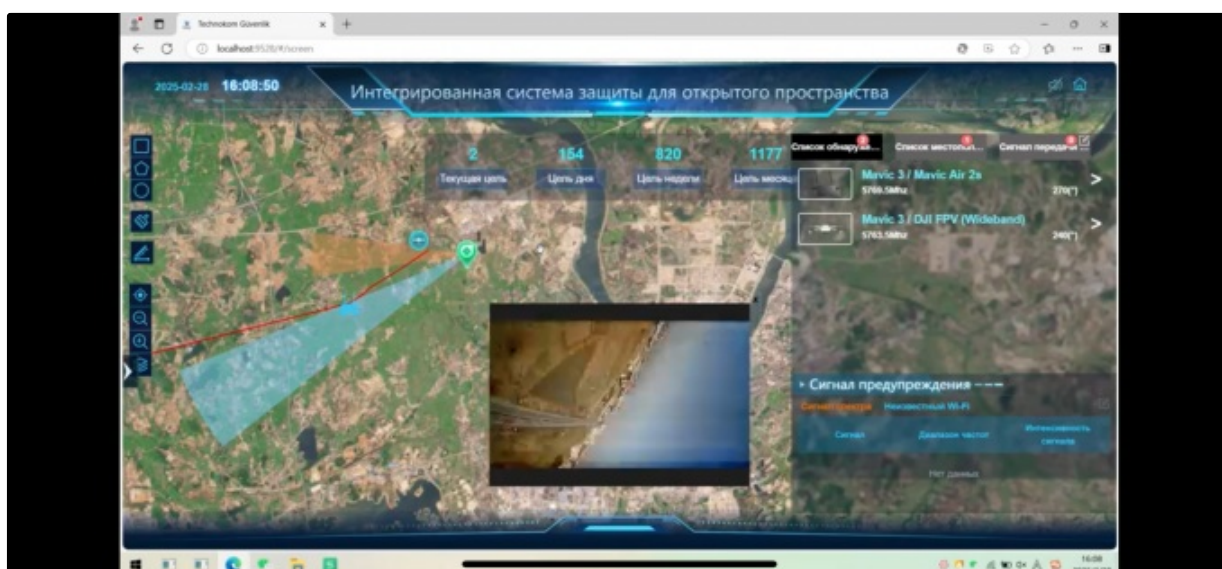
Wide Frequency Coverage: Supports comprehensive signal detection spanning from 70 MHz to 8 GHz, capturing a broad spectrum of common drone-related signal bands.

Robust Weather Protection: Features an official IP66 rating, delivering solid durability and dependable performance when exposed to rain, dust, and harsh outdoor conditions.

Precise Direction Finding: Leverages proprietary AOA logarithmic antenna technology to achieve high-precision, stable FPV direction finding for targeted drone positioning.

Enhanced Protocol Decoding: Optimized protocol decoding capability extends DID detection distance to 13 kilometers, bringing improved sensitivity and reliability.

Product Images













Company Profile

The company is affiliated with the Institute of Internet of Things (IoT) under the Chinese Academy of Sciences, specializing in low-altitude security research with strong technological expertise.

Our R&D team includes over 100 members and more than 120 test engineers, featuring 1 academician of the Chinese Academy of Sciences, 17 Ph.D. holders, and 48 master's degree holders.

We specialize in radio spectrum detection and low-altitude security, with radio frequency scanning feature identification and decoding as our core technology.

Technical Advantages

Full 70MHz-6GHz frequency coverage

Detection sensitivity up to -110dBm

Over 95% target recognition accuracy in complex settings

Signal response time ≤ 3 seconds

Clutter suppression rate above 90%

Ability to track and control multiple intruding drones simultaneously

Accurate identification of all drone types including quadcopters, fixed-wing, DIY modified and FPV racing drones

“COUNTER-UAV DOMAIN TECHNOLOGIES”

LOW-ALITITUE ANTI-DrONE RADAR

- S-band – 3 km Dietection Range
- X-band – 5 km Distection Range
- Ku-band – 10 km Dietection Range
- Faise Alams Rate: <5% (arail tatet Identification)



RF EQUIPMENT

Orperting Frequency Range: 70
MHz – 8000 MHz



INTEGRATED UNLIFED SYSTEM

Comfirmed Radr + RF Devices + Electro-Oysiral Camera +
Spobøfiga Eypuiment



GLOBAL CLIENT REGIENS & EXPERISE

Eursape | Africa | Miidle East

Suisthest Asia | North America | South America

Regional Evironment Caliiration + Customized Development

Manufacturing Capabilities







Industry Presence

Our key partners span across European nations such as the United Kingdom and Spain, as well as the Middle East and South America. Our engineers have accumulated extensive hands-on experience with local conditions, enabling us to provide uniquely tailored, cutting-edge technical support.





Extended Company Profile

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计算机软件著作权登记证书

证书号： 软著登字第12629501号

软件名称： 数字园区经济运行预警监测系统
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07月05日

首次发表日期： 未发表

权利取得方式： 原始取得

权利范围： 全部权利

登记号： 2024SR0225628

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2024年02月04日



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检测
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CNAS L0531

160021020992 (2019) 国认监认字 (274) 号
210020024472



公京检第 2207110058 号

检 验 报 告

产品名称: 明码信息围栏系统

型号规格: ZP-SJ2022

受检单位: 江西中科智鹏物联科技有限公司

检验类别: 委托检验

报告日期 2022 年 8 月 2 日 [公章]

国家安全防范报警系统产品质量检验检测中心(北京)

公安部安全与警用电子产品质量检测中心
检验检测专用章



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