Keda Drone Detection Suitcase

HJ-D010

Full-band interference, support customization.

Support blacklist and whitelist settings

Real-time analysis of its first-person perspective flight screen

It can detect over 800 types of drones, and supports precise positioning of drones such as DJI (including O4), Autel, FIMI, etc.

Technical Data

Item	Keda Drone Detection Suitcase
Manufacturer	Keda Jammer
Moel	HJ-D010
Operating mode	Radio spectrum detection
Drone Detect model	DJI、AUTEL、FIMI、DAHUA、PowerVision、YUNEEC、UDIRC and other common brands of drones and some DIY FPVs and WiFi drones
Drone model can location	DJI Mavic、Air、Mini、FPV、Avata series
Operating frequency	900M、1.2G、2.4G、5.2G、5.8GHz
Detection distance	radius 1~10km(Varies due to environment and drone model)
Altitude	0m~1000m
Drone swarm detection	≥5 drones
Detection result refresh time	4~6s Varies due to environment and drone model
Azimuth error	≤1.5°（RMS）
Location error	≤10m
Waterproof	IP65 (Case closed)
Screen size	10.1 inches
Brightness	500cd/m²
Resolution	1920*1200 (1080P)
Battery working time	≥4h(Dual batteries)
Power consumption	≤100W
External supply voltage	100 ~ 220V AC
Operating temperature	-20-65°C;
Storage temperature	-20-70°C;
Device weight	≤18kg
Dimension	520mm*415mm*224mm (Case closed)

Explanation

The portable drone detection and positioning device is a portable drone monitoring device in a suitcase shape with integrated hardware and software.

Through in-depth analysis and data mining of drone signals, the device can achieve real-time detection of multi-dimensional information such as **serial number, model, location, speed, height, altitude,** take-off point, return point, track and pilot position of drones within the detection range.