SMA J1-1500 Pro

Handheld Signal Detection Analog Devices

Handheld signal detection simulation integrated equipment is integrated detection function and signal simulation in one of the gun-type equipment, through the radio frequency scanning feature recognition, to find, measure the direction of illegal invasion of drones, through the signal strength to determine the orientation of the drone after the accurate opening of the corresponding frequency band, other signals do not interfere with pollution, the equipment can be inserted into the 4G card mobile networking with network interconnections and equipment location back to the location of the function, you can It can realize the unified management of low altitude control equipment.



Parameters

Features

- **[Detection And Direction Finding]** The device can receive UAV signals in low altitude in 360°, and after recognizing the UAV signals, it enters the orientation confirmation interface and judges the approximate orientation of the UAV through the signal strength.
- [Networked Positioning] Equipment external SIM card slot, can be inserted into the mobile card for the location of the equipment back to transmission.
- [Work Status Display] Integrated integrated 3.5-inch display, real-time display of the working status of the equipment.
- [Multi-channel Simulation] The device has a built-in 8-channel module, which can independently select the mode of eviction and forced landing.

General

Open Method Manually Operated
Power Supply Li-ion battery 9000 mAh
Charging Method AC 220V / Vehicle 12V

Cooling Method Air Cooling
Volume (Φ 'H) 750*290*82 mm
Weights Approx. 7 kg

Signal Detection Simulation

Scope of Action 20MHz ~ 6GHz

Scan Band 0.9 / 1.1 / 1.2 / 1.3 / 1.4 / 2.4 / 5.8

Radius of Action 1~2 km

(Depending on the environment and model there will be some differences)

Direction Finding Accuracy 20° (RMS)

Angle of Action 360° Omnidirectional + Directional Search

Band 430~440MHz, 860~930MHz,

1150~1250MHz、1555~1620MHz、 2400~2500MHz 、5100~5350MHz 5725~5840MHz 、5840~5995MHz

Output Power Per Circuit 30W Action Distance 1~1.5 km

(Depending on the environment and model there will be some differences)

Environment

IP Protection Rating IP56

Operating Temperature -40 ~ 55°C

Storage Temperature -40 ~ 80°C

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