

## Low-Altitude And Slow-Speed Small Targets Defense System AUAV - Portable



Low slow small targets defence system AUAV is to cope with a small unmanned aerial vehicle (UAV) security threats, and respond to emergency development version. Products with small size, light weight, easy to carry, simple operation, also it can be quickly assembled according to actual condition and deployment. By interfering with UAV data link and positioning system, cut off between the UAV and the remote communication and navigation, forcing unmanned aircraft automatic landing or trespassers away, to ensure the safety of low-altitude airspace.

## **Features:**

Use rapidly: boot into work state, without waiting;

Frequency coverage: support for multiple frequency interference, it covering mainstream unmanned aerial vehicle (UAV) spectrum;

Power supply lasting: using lithium batteries, electromagnetic can change the design, can be a long time outdoors;

Using portable: interfere with the host and the antenna separation, it can be used single bearing;

Artificial engineering: human body engineering design, the operation is simple and convenient;

Mode optional: unmanned aerial vehicles (UAVs) from models and landing;

Interference distance: transmitted power is adjustable, interference from  $800 \sim 1200$  meters; High hit rate: 360 degrees of omnidirectional detection and interference, no aim accurately.

## **Performance index:**

Control range: GPS/GLONASS/Galileo L1, beidou B1

Transmission power: 6 w, biggest three gears can be adjusted

The equivalent radiation: 52 dBmW (2.4 GHz), 41.2 dBmW (1.5 GHz) 29 degrees, the horizontal beam width: vertical 25 degrees (2.4 GHz),

Interference from  $800 \sim 1200$  meters

Interference pattern: unmanned aerial vehicles (uavs) from models and landing

Power: 85 w

Telescope ratio: maximum adjustable nine times

Weight: 5.0 host, antenna, 5.0 0.9 battery

Working temperature: -  $20^{\circ}$ C ~  $55^{\circ}$ C