

Portable UAVs-Defender System

This Anti-drone weapon is designed to disable the hostile unmanned aerial vehicles (UAVs), it can utilizes radio waves to take the hostile flying Drones down but without any damage to them.

Name: Portable Drone-defender

Model: DZ-02 Pro



Features:

- With Light-weight less than 5 kilograms
- 1km effective distance
- Overwhelming signals including 2.4Ghz, 5.8Ghz, GPS(USA), Galileo(Europe) , Gallonass (Russia), Beidou(China)
- . Two mode options forcing drones to land or return to its point of origin.

Specification DZ-02 PRO

Jammer Specifications

Voltage: 12V

Runtime: 35-40 min (Continuous working)

Max distance: Up to 1km Jammer frequencies:

WIFI:2.4Ghz-2.5Ghz; 5.725Ghz-5.825Ghz;

GNSS: 1.56Ghz-1.61Ghz;

Body Weigh: 4.8KG (Including Battery) Body Dimension: L890xW380xH140mm

Warranty

24 months from date of shipment

Antenna Specifications

Antenna Gain 8dB V-Plane: 60 degrees

Environment Operating temperature: -10°C

to + 50°C

Battery Specifications

Built-in Lithium Battery 12V,10Ah

Operating Temperature: -10 $^{\circ}\mathrm{C}$ to + 50 $^{\circ}\mathrm{C}$





Counter Drone Detection System

Portable Unit

The portable unit is designed for temporary events, mobile deployments, and similar scenarios. The entire unit is enclosed in a single carrying case, which allows users to quickly begin operating in a new or mobile location. The portable unit can be powered by onboard TB50 Intelligent batteries or by an available power supply. It works flexibly on the move, providing convenient drone-monitoring solutions for emergencies and wherever stationary units are not available.







Convenient

5 km Range

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