

# **P21** Drone Spoofing System

## Description

By sending GPS decoy signals to interfere with the GPS positioning signal of the drone, the drone received the wrong positioning signal, and actively forced the drone into the wrong flight state. The main functions are directional drive away, active defense, virtual no-fly zone and other functions.



#### **Features**

- Portable pull bar box design
- It covers four GNSS module: GPS, BDS, Galileo, GLONASS
- More aggressive crash landing and drive effects, disable the drone come back
- The signal power can be adjusted to a maximum of 40db
- Multiple defense strategies: directional drive and trap, establish no-fly zones, let the UAV hover, active defense
- As a counter system with the detection system to achieve intelligent operation

## **Application**

- Border defense
- Camp Protection
- Large-scale security activity
- Key security area
- Farm guard
- Industrial zone protection
- Private club

# **Specification**

Parameter	Parameter values
Product model	P21
Interfering mode	Directional drive away, set up no-fly zone, fly in
	circles, forced landing, trapping drone
Working band	GPS\BDS\GLONASS\Galileo
Interfering range	3 to 5 Km
Signal power	≤10W(adjustable)
Azimuth angle	360°
Working time	7月24日
Power supply	AC 220V
Total power	≤30W
Communication interface	RJ45
Protection level	IP65
Working temprature	-30°C to 70°C
Host dimension	≤300mm×400mm×400mm
Host weight	≤15Kg