

# NAVIGATION SPOOFER

APATE S05

The device uses satellite navigation simulation technology to emit navigation decoy signals to drive away or force drones to land. By deploying navigation decoy equipment, drones outside the control area cannot enter, and drones within the control area cannot take off.

The equipment can be used alone or in conjunction with detection radar, radio detection equipment and radio jammer equipment. It can be deployed in mobile, vehicle-mounted or fixed form.



## FEATURES

### Various Interference Effects

Directed expulsion, no entry area, no flying area, navigation interference, fixed-point trapping.

### Complete Navigation Coverage

Support multiple navigation systems, including GPS, GLONASS, QZSS, BDS, Galileo.

### Multi-device Linkage

Automatically link with detection radar, radio detection equipment and radio jamming equipment.

### All-weather Working

Supports to work well at night, in rain, snow, fog and other conditions.

## SPECIFICATIONS

<b>Navigation Frequency</b>	GPS L1/L2/L5、GLO L1/L2、BDS B1/B2、GALILEO E1、QZSS L1 (customizable)
<b>Decoy Radius</b>	1-5km(adjustable)
<b>Navigation Interfere Radius</b>	100-500m(adjustable)
<b>Decoy Response Time</b>	≤10s
<b>Working Temperature</b>	-41℃ ~+70℃
<b>Protection Level</b>	IP66
<b>Dimension</b>	388mm*388mm*214mm