

## NAVIGATION SPOOFER

APATE S30

The navigation spoofer uses satellite

navigation simulation technology to emit

navigation decoy signals to drive away or force

drones to land, preventing drones outside the

control area from entering while drones in the

control area cannot take off.





Various Deception Effects

Complete Navigation Coverage Long-dista

Long-distance Deception

Multi-device Linkage

Directed expulsion; no
entry area; no flying
area; navigation jamming;
fixed-point trapping

Supports multiple navigationThe longest distance canAutomatically link withsystem, including GPS,reach 30KM (distance canradar, radio detectorGLONASS, QZSS, BDS, GALILEObe customized)and radio jammer

SPECIFICATIONS

Navigation Frequency	GPS L1/L2/L5, GLO L1/L2, BDS B1/B2, GALILEO E1, QZSS L1 (customizable)
Decoy Radius	1-30km (adjustable)
Navigation Jamming Radius	1-3km (adjustable)
Decoy Response Time	$\leq 10 s$
Working Temperature	$-40^{\circ}\text{C}^{\sim}+70^{\circ}\text{C}$
Protection Level	IP66
Dimension (L*W*H)	388mm*388mm*214mm



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