

CY-DFENSE-J10

DIRECTIONAL JAMMER

The directional jammer can make the drone return, force land, or hover and prevent the drone from entering the controlled area by transmitting radio signals to form an electromagnetic signal shield. It has a gimbal with high speed, making it compatible with detection equipment.



FEATURES

Comprehensive UAV Targets	Optional Jamming Frequency	Gimbal Following	Stable Jamming
Works on common consumer and industrial drones, model aircraft, FPV, DIY drones	Able to transmit single or multiple jamming frequencies	High-speed gimbal drive, combined with detection and positioning equipment to achieve 360°target following	Capable of interfering continuously and sending strong jamming signals

SPECIFICATION

Working Frequency	400MHz ~ 450MHz , 840MHz ~ 928MHz , 1160MHz ~ 1250MHz , 1350MHz ~ 1470MHz , 1550MHz ~ 1620MHz , 2400MHz ~ 2485MHz , 5725MHz ~ 5850MHz , 5140MHz ~ 5320MHz , 5360MHz ~ 5945MHz
Jamming Radius	0~3km (depending on the environment and model)
Response Time	3s
Antenna Angle	Horizontal Angle: 75° for below 2 GHz, 30° for above 2 GHzVertical Angle: 65° for below 2 GHz, 20° for above 2 GHz
Power Consumption	Max 600w
Dimension (L*W*H)	470mm*250mm*700mm
Protection Level	IP66