

JM2 Precision Drone Jammer

Overview

JM2 is a stationary jammer for the precise neutralization of drone threats. Based on radio interference technologies, it executes targeted radio jamming on unauthorized drones, effectively disrupting their image transmission, remote control and navigation links. This results in the drone either being forced to land or return to its home spot. Equipped with precision jamming bands and broad jamming bands, the JM2 allows for differentiated jamming on cooperative and non-cooperative drones, ensuring the safety of the lower airspace within the controlled area.

Specifications

Working mode	Radio interference
Jamming range	Omni-directional
Precision jamming bands	2.4GHz, 5.8GHz
Broad jamming bands	433MHz, 900MHz, 1.2GHz, 1.4GHz, 1.5GHz, 2.4GHz, 5.2GHz, 5.8GHz
Jamming range	1~2km
Interference duration	3~5s
Operating temperature	-20~65°C
Ingress protection level	IP65



Features

Precision strike

Targets only non-cooperative drones (with whitelist targets unaffected)

Multi-band countermeasure

Effective against DJI, Autel, FPV, and Wi-Fi drone models

Optional modes

Each jamming band can be activated separately or in combo

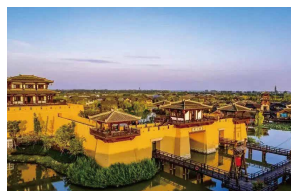
Integrated deployment

Compatible with TDOA/AOA/RID drone detection systems

Fast installation

Integrated design for easy setup

Scenarios



Drone threats mitigation on low altitude flight path, sports events, power plants, and around high voltage cable etc.