

MULTI-MISSION DEFENDER

THOR M20

The multi-mission defender integrates detection and interference functions. It can detect illegal invading drones by analyzing their spectrum characteristics and Drone ID. It can interfere and block drone signals to force the drone to return or land through electromagnetic suppression technology.



FEATURES

Detection and Interference 2in1

High integration, a single device can detect and interfere drones both

Long Range

Detection Radius 5km
Interference Radius 3km

Ultra-long Battery Life

Equipped with large-capacity rechargeable battery

Easy to Operate

Small size, light weight, easy to carry

SPECIFICATIONS

Detection Frequency	300MHz-6000MHz
Direction Finding Accuracy	≤30° (spectrum), ≤0.5° (Drone ID)
Detection Radius	5km
Interference Frequency	433MHz, 800MHz, 900MHz, 1.2GHz, 1.4GHz, 1.6GHz, 2.4GHz, 5.2GHz, 5.8GHz (customizable)
Interference Radius	3km
Working Time	Built-in battery: Detection time for 1h; Interference time for 30 mins / External battery: Detection time for 5h; Interference time for 40 mins / Customizable external battery: Detection time for 10h; Interference time for 2h
Power Supply	Built-in battery, external power adapter
Working Temperature	-20°C~+55°C
Product Type	Shield-shaped design

