



IA-GUN

Technology Deep Signal Inspection Gen2
Information Display Support LED display, mobile APP
Frequency Band 1.5GHz, 2.4GHz, 5.8GHz
Detection Range $\geq 1.5\text{km}$
Direction Finding Accuracy $< 30^\circ$
Mitigation Distance $\geq 1\text{km}$
Working Time $\geq 4\text{h}$
Working Temperature -10°C to 55°C
Dimension 760mm \times 373mm \times 100mm (L \times W \times H)
Weight $\leq 5\text{kg}$ (include battery)

IA-Gun is an all-in-one C-UAV solution, capable of both UAV detection and defense.

It can perform drone detection, identification, and direction finding, and is equipped with combat capabilities.

Through omni-directional scanning of radio signals, IA-Gun actively searches for drones.

Once a drone is detected, IA-Gun alerts the user to the direction of the drone.

The user can then activate the device's defense mode and take aim.

IA-Gun uses radio frequency jamming to interfere with the communication between the drone and its controller, disrupting the drone's flight trajectory.

Small and light-weight, IA-Gun is easy to carry and is highly suitable for mobile deployment for vigilance purposes.

Furthermore, it can be integrated with other security infrastructure, as well as with other sensors.