

# Full-Frequency Reconnaissance Integrated Countermeasure Gun

Precise Traceability | Efficient Countermeasures | Flexible Deployment



Ultra-Long Detection/Countermeasures Radius 1km\*  
1km



## Long-Range Detection and Warning

National standard message, digital image transmission  
DJI O2/O3/O4 full analysis, fast identification and locking



Write Frequency Interference  
600MHz~6GHz



Fixed frequency strike  
2.4G/5.2G/5.8G



## Intelligent Dual-Mode Strike

Support "dynamic follow interference"  
and "fixed-point emergency landing/return"





#### Intelligent Light Efficiency Indication

Side-mounted LED light strip  
quickly identify standby/working status  
reduce misoperation



#### Cloud Real-Time Interconnection

4G + WiFi dual link, support cloud data synchronization



#### Full State High Definition Screen

Remaining power/working mode  
detection information is marked in real time  
and the surrounding situation is clear at a glance



#### High Performance

Full channel interference battery life > 30mins



#### Dry Pass Ratio > 10:1

Strong interference signal instantly cuts off drone control link



#### Portable Design Lightweight and Portable

The overall weight does not exceed 7kg, ready to use



#### Excellent Protection Design

IP65 waterproof and dustproof, stable operation from -20°C to 70°C



#### Super Long Battery Life Fast Battery Swapping

**30min** full frequency interference

**30s** rapid battery swapping

**6h** persistent detection

**2h** lightning fast charging

## Product Parameters

### Detection unit performance index

Detection mode	Message parsing /Digital image transmission detection		
Detection model	Protocol analysis: DJI O2/O3/O4 flight control protocol models, national standard message		
	Digital image transmission detection: common consumer drone models		
Detection range	≥1km*	Working hours	Continuous detection ≥ 6h

### Interference unit performance index

Interference mode	Fixed frequency interference, write frequency interference		
Interference band	Fixed frequency interference: 2.4G, 5.2G, 5.8G	Write frequency interference: 600MHz~ 6GHz	
Distance of interference	Interference distance ≥ 1km*	Interference duration	Full-band interference ≥ 30min

### Machine performance parameters

Network configuration	Configure WiFi and 4G IoT
Power supply mode	Quick unplug lithium battery (battery replaceable)
Display mode	Display: Display device status, battery status, working status, and detection information
Protection level	IP65
Working temperature	-20°C~+55°C
Machine size	L*W*H: 830mm*330mm*99.5mm
Weight	≤7kg

\*Variations may occur depending on operational environments and drone models.

\*Certain specifications on this page are subject to change.