

# Detection and strike integrated counter equipment

DZ09-Pro



## Key Features

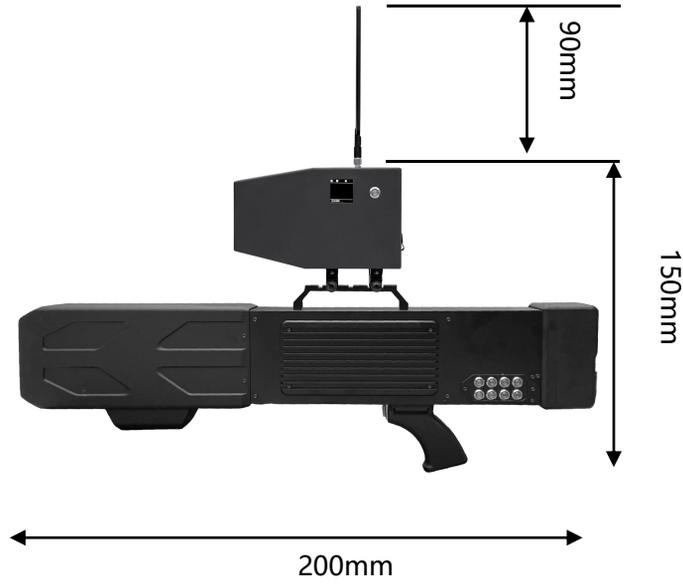


- Mainly used for countermeasures against drones
- The device adopts a portable design, free from constraints of any terrain or environmental conditions
- Automatic search, with audible alarms upon detecting suspicious signals
- The device integrates drone detection and countermeasure capabilities
- Detection range extends up to 3000 meters, with interference range also reaching 2000 meters.
- Large-capacity battery, providing sustained operation for over 50 minutes
- Provide worry-free after-sales service for international customers.
- Customize frequency bands for different country requirements.

## Specifications

Product model	DZ09-Pro Detection and strike integrated counter equipment	
Performance name	Technical index parameter	
Equipment weight	Approx. 8.3KG (equipment host)	
Device size (including battery)	Length 850mm* Width 200mm* height 130mm	
Antenna type	orientation	
Antenna gain	9dB	
Antenna Angle	60degrees	
Power supply mode	24V 9.6Ah	
Working hours	≤ 60 minutes	
Power dissipation	20W	
Operating temperature	-20°C ~ +55°C	
Relative humidity	80%RH	
Extended function	Equipped with standard guide rail, can be installed scope, night vision, law enforcement recorder and so on	
<b>Jamming technical parameter</b>		
Interference frequency/power	Interference band	Channel power
	5.8GHz	20~30W
	800MHz、900MHz、2.4GHz	30W
	1.2GHz、1.5GHz	10W
Interference distance	Open land ≥2000 m	
<b>Detection technical parameter</b>		
Detection band	1.0GHz~1.5GHz/2.4GHz~2.5GHz/5.15GHz~5.95GHz	
Direction-finding band	2.4GHz~2.5GHz/5.15GHz~5.95GHz	
Detection type	Dji and other brands quadrotor, DIY fixed wing, crossing machine	
Detection range	Open ground 3000 meters	
Direction-finding accuracy	20°	
Endurance time	8 hours	
Equipment-weight (including antenna)	700g	
Main engine size	200mmx150mm(without antenna)	
Antenna size	90mm	

## Dimensions



\*Based on actual product dimensions