

Drone RF Detection

UAD-ZB02



Key Features











- Explosion-proof, corrosion-proof, waterproof, and dustproof, suitable for special environments such as oil fields and chemical plants
- · Compact and lightweight, portable, shock-resistant, and drop-proof
- Capable of identifying a variety of drone models including mainstream, WiFi, and racing drones
- · Can be used independently or in coordination with countermeasure guns
- Maintains a very low false alarm rate even in complex electromagnetic environments
- Built-in high-quality battery with a battery life of ≥ 6 hours



Specifications

Performance Parameters	
Product Model	UAD-ZB02 drone detection equipment
applicable target	DJI series of drones
	Daotong series of drones
	Habersham drone
	Various assembled traversing machines
	Various WiFi drones
Detecting Frequency Bands	2400~2500MHz
	5150~5975MHz
working radius	Omni-directional antenna 0.7-1.2 km, direction-finding antenna 2-3 km (varies depending on environment and model)
Equipment Size	(L*W*H)344.5mm*75mm*77mm
Equipment weight	≤ 1500g
waterproof rating	IP65
battery capacity	2500mAh (11.1V)
endurance	≥ 6 hours
Direction Finding Extension	Optional Direction Finding Antenna
Alarm mode	Lights, sounds.
Equipment Material	Alloy material
Supply Voltage	DC2.7~5.5V / 5~15V / 9~36V (optional)
power wastage	<4W



Equipment size



^{*}Please refer to the actual product. The equipment provides different customized styles.