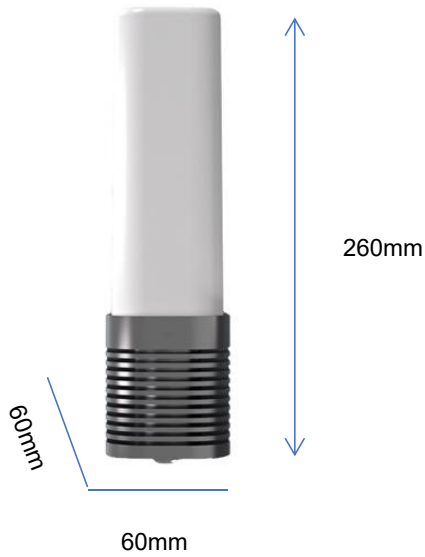# Drone RF Detection

UAD-P01

Key Features

- Grid-based, distributed drone detection; low-cost and low-power design allows users to deploy more devices within the same budget, achieving better defense results through grid-based positioning algorithms.

- Compact size, easy to operate, convenient to install, weighing only 1.2kg.

- Low false alarm rate, capable of detecting 95% of mainstream drones on the market.

- Strong power supply adaptability, good electromagnetic compatibility, no electromagnetic radiation; stable and reliable for long-term operation.

- Suitable for fixed or vehicle-mounted installations, allows for long-distance control to keep drones at bay from a considerable distance.

Specifications

operating mode	radio detection
operating frequency	2.4GHz / 5.8GHz
Decoding type	FM, WiFi, OFDM
working radius	2km
angle of action	360 ° (horizontal) ±60 ° (pitch)
Alarm mode	Remote/Cloud Platform
communication method	RS422/RS485 or LAN
Power supply method	POE DC15~60V 4W (max)
Main unit size	L 60mm × W 60mm × H 260mm

Real shots of equipment

260mm

60mm

60mm

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