

Radio Detection Device



The product based on advanced cognitive radio technology, employs passive detection methods for the remote discovery of unmanned aerial vehicles. It can also accurately identify pre-set black-and-white lists.

We offer three product variants with detection ranges of 3km (R-Eye-300A), 5km (R-Eye-300C) and 9km (R-Eye-300E) to accommodate your personalized detection needs.



KEY BENEFITS

- Passive Detection
- Black & White List Support
- Advance Warning
- High Scalability

TECHNICAL SPECIFICATIONS

Coverage Area Supported Frequency Bands 2.4GHz, 5.8GHz Detection Sensitivity Better than -95dBm (25kHz) Operating Range Black-White List Supported Power Consumption 30 W Operating Temperature -20°C to 65°C Skm (R-Eye-300A) Skm (R-Eye-300C) Product Dimensions 320 mm × 340 mm × 150 mm (L × W × H)

INDUSTRY APPLICATIONS J

Security & Counter-terrorism in the Oil & Petrochemical Industry Security & Counter-terrorism in the Power Industry

9km (R-Eye-300E)

Government & Security Agency

≥ 9 km10

Civil Aviation Airport & Logistics Base

Large-Scale Event & Sport Competition

Urban No-Fly Zone Airspace Security

Business & Personal Privacy Protection

More Industry Solutions



IP65



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