

Dronetag Scout

Plug & Play Long-Range Drone Detection

Dronetag Scout is a high-performance Remote ID receiver designed to monitor and identify commercially available drones by capturing their identification and flight telemetry data. With detection ranges of up to 10 km (6 mi) with omni antennas and 25 km (15 mi) with directional antennas, it is an ideal solution for airports, critical infrastructure, and secure facilities to increase situational awareness and make informed decisions. Multiple Scouts can be interconnected to expand coverage, allowing for comprehensive monitoring of entire cities and critical infrastructure.



Advanced Drone & Pilot Detection

Multiple independent radios continuously receive Remote ID signals, enabling detection of drones, their pilots (or take-off position), and even identifying the drone's manufacturer and model. This data equips you to take swift decisive action against potential threats, ensuring safety of your airspace.



Real-Time View & Data Logging

Monitor drone activities through the Dronetag App, available on Android, iOS, and web browser, or integrate seamlessly with third-party systems using our API. Historical data is stored for post-incident analysis, and users can set up geofencing alerts to be notified of unauthorized drones.



Effortless Installation

Deploy Scout at any location with pole or wall mounting options. It supports PoE for streamlined power and connectivity and can optionally include 4G connectivity for added flexibility. As a passive receiver, it does not create any interference with existing installations.



Built to Last

Designed for reliability, Scout features an IP67-rated aluminum enclosure and built-in heating to ensure consistent performance in harsh environmental conditions.

Who Is It For?

Dronetag Scout is designed to meet the needs of organizations safeguarding sensitive airspaces, such as airports, prisons, nuclear power plants, and high-security zones. It is an essential tool for public safety agencies, law enforcement, and Unmanned Traffic Management (UTM) systems, offering reliable airspace monitoring for all environments.



