

GROUNDWARE®

Surveillance Sensors & Information Systems for Airport Physical Security

AUTOMATED MONITORING FOR DETERRENCE AND RESPONSE TO INTRUSIONS IN REAL TIME

- Covers 2,000 acres with single sensor, saving cost versus other short-range radar, physical, and optical-only approaches
- S-Band radar works in all weather/lighting without interfering with other RF systems
- Detects/tracks at long range for long lead times for deterrence & response
- Intelligent alarms/alerts as events occur – no need for continuous human monitoring
- Cameras auto-slew to track
- Classifies humans, animals, vehicles, & aircraft to minimize nuisances
- Integrates with cameras, VMS, access control, audio warning, flood lights, etc.
- Logs intrusion data for review & analysis
- Easy, intuitive web-based user interface
- Mounts on existing poles, towers, roofs
- No special power or network requirements
- No moving parts to break down
- Full warranty, no costly service fees
- Independently tested by National Safe Skies Alliance
- Backed by 43-year sensor technology firm

The GroundAware® Surveillance Sensor and Information System provides a new layer of long-range/wide-area surveillance of airport physical spaces – with minimal human involvement required.

GroundAware detects and tracks intruders in real time using all-new digital radar technology. Built-in intelligence enables users to configure “alarm zones” that trigger pre-set deterrent and responsive actions -- sending alerts to security staff, slewing cameras to targets, or turning on security lights. The result: Airports can know and react to real threats ASAP...long before intruders reach your perimeter.

Easy to integrate with other assets and install on existing structures, GroundAware augments airport security plans with minimal impact on your operations or budget.

The GroundAware portfolio offers GA1360 (top) for 360° coverage out to 1 km range, GA4120 (center) for coverage of up to 2,000 acres with single sensor, and an intuitive web interface (bottom).



OBSERVATION
WITHOUT
LIMITS

CONTACT US TO DISCUSS TRYING OUT
GROUNDWARE BEFORE YOU BUY.

888.297.9559
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