

THE MOST **COMPREHENSIVE** AIRSPACE AWARENESS

SkySafe is the only airspace awareness technology company to build a comprehensive, city-wide sensor network that allows organizations to detect, identify, track, and analyze the drones in their airspace.

This cloud-based platform puts real-time and historical drone data at your fingertips, without the need to acquire, install, or maintain expensive hardware.

NEARLY

1M

Registered drones in the US

2,500

FAA reported drone incidents/year

NEARLY **10M**

Consumer drones shipped by 2030

With more drones in the air, there will be more threats to public safety.



As with any defense system, the key to airspace security is situational awareness. The defender must know how many drones are in an area, where they are, what type they are, and who is operating them.

SkySafe Cloud combines proven technologies to offer situational awareness and airspace security that standalone counter-drone systems cannot:

- Cloud-based drone detection means no hardware or software to install, maintain, or upgrade
- · City-wide network of radio frequency (RF) sensors provides total coverage
- · Real-time alerts of unauthorized drone activity allow for immediate response
- Historical data creates actionable insights from past drone behavior





Advantages of SkySafe

The most comprehensive and future-proof Drone Detection as a Service (DDaaS) solution

Effortless Experience -

- · No hardware to maintain or upgrade
- Fully scalable and always up-to-date cloud technology
- · No additional resources needed
- Access anytime, anywhere, from any device

Maximum ROI -

- · Customer success team partners to maximize the ROI of your service
- Tested and validated by the FAA
- · Made in the U.S.A.
- Constantly expanding capabilities and services, developed by leading experts and deployed at scale in real-time



Actionable Insights

- · Detects more than 95% of drones in the U.S. market, as well as the operator's location
- · The most robust drone flight data set, including: real-time alerts, historical data, and forensics to detect and resolve incidents
- Fully supports the new FAA UAS Remote **ID** standard

Total Coverage

- Networked coverage model provides citywide (and beyond) airspace awareness
- Consistent, up-to-date capabilities across the entire network
- · Centralized intelligence to deliver actionable insights regardless of where incidents occur

DRONES THREATEN PUBLIC SAFETY



Border Control

A single drone smuggles 28 lbs of heroin over the US border near San Diego, CA



Critical Infrastructure

Drone crashes near an electrical substation in an attempt to damage the power grid in Pennsylvania



Airports & Airlines

British Airways flight comes within 50 ft of crashing into a large drone over North London



Sports Stadiums & **Outdoor Events**

Drone crashes into the bleachers at Petco Park during a San Diego Padres game



Corrections

20 people arrested for using drones to deliver over 100 lbs of contraband to a South Carolina prison

A New Era of Drone Safety is Necessary

Our Nation needs unprecedented networked C-UAS to protect our airspace from drone threats, both foreign and domestic. SkySafe is leading the charge in airspace awareness.