



AIRPORTS

THE MOST COMPREHENSIVE AND FUTURE-PROOF DRONE DETECTION

With an ever-increasing number of drones in the sky, airports need a solution to prevent and minimize disruptions that threaten the safety and security of aircraft, passengers, and crew. SkySafe's cutting-edge technology puts complete airspace awareness at your fingertips.



NEARLY

1M

Registered drones in the US

NEARLY

2K

FAA-reported drone sightings near airports in 2022

NEARLY

10M

Consumer drones shipped by 2030

With more drones in the air, there are more threats to airports.

According to the FAA Aerospace Forecast, Fiscal Years 2023-2043, at the start of 2023, the number of unmanned aircraft systems (UAS) was estimated to be more than 2.4 million aircraft — more than ten times larger than the manned aviation fleet of 216,465 aircraft.

SkySafe Enables Airports to:

- **Enhance the safety and security** of airspace around the airport
- **Increase airspace awareness** essential to flight safety
- **Safely and quickly differentiate** between authorized and unauthorized drones
- **Prevent disruptions** to airport operations
- **Minimize the economic impact** of delayed flights and cancellations
- **Reduce cybersecurity risks** of a drone hacking into an airport's network or communication systems
- **Prevent weaponized drones** from damaging aircraft and injuring passengers and crew



Advantages of SkySafe

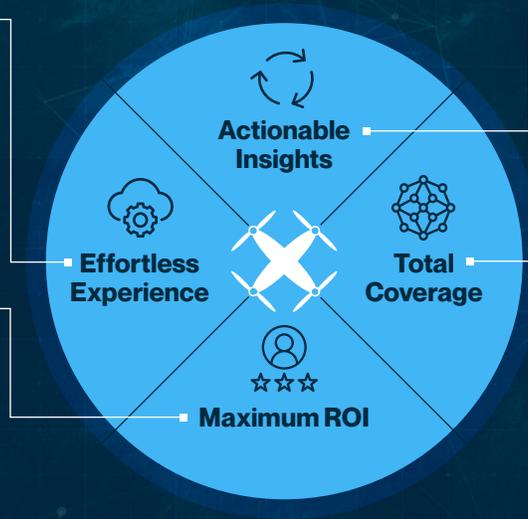
The most comprehensive and future-proof **Drone Detection as a Service (DDaaS)** solution

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 at Airports



Two drones cause Gatwick Airport to **halt operations for 33 hours**, canceling more than 1,000 flights and affecting 140,000 passengers



Drone near the runway at Ronald Reagan Washington National Airport **shuts down air traffic for 45 mins**



British Airways **flight comes within 20 ft** of an unauthorized drone near Heathrow Airport



Air traffic at Newark Liberty International Airport is **suspended for 90 mins** after two pilots report drones in nearby airspace



Drone sighting **grounds flights for 30 mins** at Pittsburgh International Airport

A New Era of Drone Safety is Necessary

Drones continue to interfere with airport operations, resulting in critical security threats, delayed or canceled flights, and millions of dollars in damages. SkySafe is leading the charge to help airports achieve full airspace awareness while protecting against threats.

