



SkySafe Cloud

Counter-drone Security for Law Enforcement

Complete Detection, Protection and
Resolution of Drone Threats.

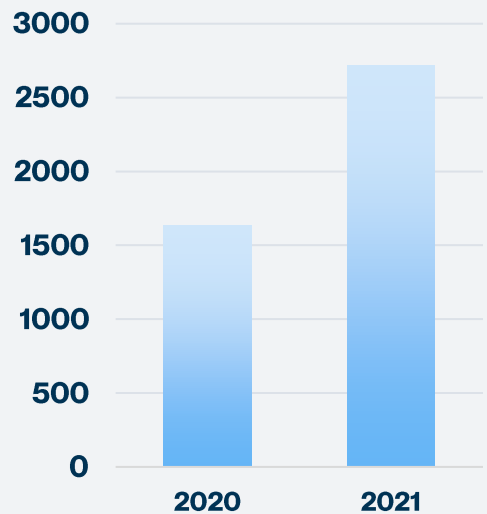


Rogue Drones Pose a Threat to Your City

Drones pose a tremendous threat to public safety. Every month, the **FAA receives hundreds of reports of unauthorized drones** entering airspace unlawfully. This threat is expected to only increase as the drone market continues to rapidly grow, increasing the difficulty of maintaining public safety.

Drones have already been responsible for **illegally moving arms, cross-border drug smuggling**, and are capable of far **more malicious activity**.

Unauthorized Drone Sightings reported to FAA



Registered Drones in the US








SkySafe Cloud is a turnkey counter-drone SaaS that automatically identifies unauthorized drone activity and empowers you to take back control of your airspace.



A Comprehensive Tool For Airspace Safety. Every Drone, Every Signal.

Drones are already a major threat to cities and their citizens

Already Realized Risks

-  **Public Events**
-  **Stadiums**
-  **Critical Infrastructure**
-  **Public Gatherings**
-  **VIP Visits**
-  **Smuggling**

A tiny DJI drone smuggled its own weight in drugs over the US border wall
The DEA wants to search it



FAA investigating drone flying inside stadium during 'no-fly' zone at Bengals playoff game
Drone expert: "It's extremely dangerous"



Drone slams into building in World Trade Center complex, pilot in custody



SkySafe Cloud will help your agency detect and neutralize these threats

'Like a flying ant': An operative describes how Mexico's cartels use drones to attack enemies and smuggle drugs



Mysterious drones flying nighttime patterns over northeast Colorado leave local law enforcement stumped



Indiana police looking for the owner of a drone that flew into a child's window



More airspace violations are happening every day.



SkySafe Cloud gives law enforcement critical real-time drone data and analytics to resolve threats



With the advancement of drone technology and their personal and commercial expansion, **detection** has become only **one component of resolving potential threats**. Antiquated systems which can identify airborne objects no longer serve as the frontline of defense for cities facing threats from the sky. The key aspects of resolution come down to **real-time notification** and **actionable information to respond to threats**.

SkySafe Cloud gives an unprecedented capability to stop drone threats quickly and efficiently, and historical data for investigation & prosecution.



Detect.



Identify.



Track.



Analyze.



Fast, Targeted Resolution

SkySafe's proprietary technology identifies all drone activity and separates unauthorized and white-listed drones for rapid-response capabilities.



Turnkey with Same-Day Rollout

Ready to launch without modification. **Immediate start-up** in most cases.



No Capital Expenditure Required

No expensive hardware to purchase, install, or manage.



Future Forward Technology

Real-time updates for new drone models & types. Our goal is to cover every drone, every signal.



Entire-City Coverage

SkySafe's platform is **capable of covering** an entire city **without** the deployment of hardware.



Centralized Monitoring

Automated text and online notifications sent to whole organization with real-time chain of command status updates.



Operator Identification

Fast and **complete tracking** of drone **from takeoff**, with **real-time** tracking of **current operator location**.



Full Incident Reports

Detailed after-action reports compiled and made into prosecutor-ready report.



Historical Drone Data

Detailed historical analysis may be available for your site. **Free Threat Analysis**



We Provide Prosecutor-Ready Reports



Drone Incident Report

Date & Time - Flight Start

3/16/2022, 02:35 AM PST
(09:35 UTC)

Date & Time - Flight End

3/16/2022, 02:57 AM PST
(09:57 UTC)

Aircraft Serial Number

HV5920434380

Remote Controller Serial Number

RHT920352163

Incident overview

Flight Path



Unique drone identifiers for FAA drone registration database request

Legend:

- ★ Operator
- 🚩 Flight Start
- 🚩 Flight End

Operator Location

34°40'25.5"N 118°13'59.3"W

Historic Flight Data

- 1/15/2022
- 3/12/2022
- 3/14/2022
- 3/15/2022

Drone's historical data

SkySafe: Global Leader in Drone Airspace Management



We have one goal: Protect your civic airspace through awareness and drone management systems.

SkySafe provides cloud-based malicious drone management systems to clients around the world. SkySafe counts the US Special Operations Command and Japanese military among our many clients. We are the world's largest provider of drone forensic data extraction tools.

SkySafe leadership are industry experts in drone hardware security, reverse engineering, digital signals processing, and software-defined radio. Our team is made of alumni of MIT, Purdue, Northrop Grumman, Raytheon, Idaho National Laboratory, Toyota, the U.S. Air Force and U.S. Army, allowing us to provide state-of-the-art solutions.

Our unique approach and proprietary technology has garnered the backing of multiple prestigious investors including **Andreessen Horowitz, Redsea Ventures, Kingfisher Investment Advisors and Sound Ventures.**

FAQs



Do we have to install hardware?

No. With our proprietary distributed counter-drone network, SkySafe Cloud provides complete coverage over your facilities – without having to spend time, effort or capital on expensive equipment. You simply log in to your SkySafe Cloud dashboard to monitor drone activity and see alerts.

How does the system keep up with new threats?

We constantly research, develop and update our systems in real-time. SkySafe Cloud ensures you have complete and up-to-date coverage against the newest threats.

What makes SkySafe the industry standard for counter-drone technology?

Our cloud-based system employs the same cutting-edge technologies we have deployed with the US military and allies. Our proprietary detection system differentiates between authorized and unauthorized drones in your airspace and triangulates the drone operator's location in a way that no other provider can match.

Can we get real time alerts to threats?

Yes. Our system provides alerts in real time to notify the appropriate staff in your organization about unauthorized drones crossing into your facility.

How can I get historical data of drones in our airspace?

Go to www.SkySafe.io to schedule a free Threat Assessment today.

**Contact us for an in-depth report
of historical drone activity in your city.**

Go to www.SkySafe.io/contact/
and enter your zip code.



Email us at:
info@SkySafe.io