



SkySafe Cloud

Counter-drone Security for Prisons

Complete Detection, Protection and Resolution of Drone Threats.



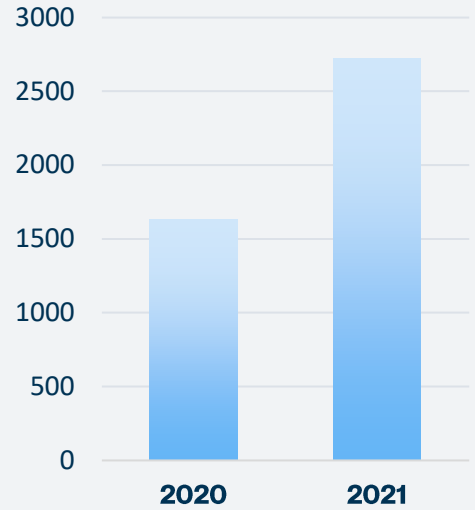
Drones Pose an Immediate Threat to Your Facility



Drones make banned substances easily available and introduce danger inside prisons everywhere.

 Drugs	 Weapons
 Alcohol	 Cellphones
 Tobacco	 Other Contraband

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.



Comprehensive Prison Airspace Management, Every Drone, Every Signal

*Source: [FAA data](#)

Hudson County men admit guilt in Fort Dix federal prison drone scheme – Feb 4, 2022



Courier Post

Seized contraband in that case included



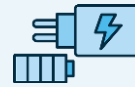
160

Cellphones



150

SIM cards



74

Cell phone batteries and chargers



Marijuana

& Steroids



35

Syringes



2

Metal Saw Blades

SkySafe Cloud will help your federal, state, or private prison neutralize this threat.

Large guns investigation in Winnipeg discovers drones dropping drugs into prisons, police say.



High-tech drones causing uptick in contraband issues at Lee Correctional Institution.



Drones make drug deliveries to Wandsworth Prison inmates weekly, says watchdog.

21 Nov 2021



Prison airspace violations are happening every day.

SkySafe Cloud gives prisons the real-time drone data and analytics they need



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 prisons facing threats from perpetually advancing drones. The key aspects of resolution comes down to **speed of operator detection** and proprietary ability to **analyze drone flight patterns**.

SkySafe is the difference between **detecting a single incident** and **keeping prisons secure from drone threats**.



Detect.



Identify.



Track.



Analyze.



Fast, Targeted Resolution

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



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.



Wide Span Coverage

SkySafe's platform tracks **the areas surrounding the prison** to identify and notify of threats **before it's too late**.



Centralized Monitoring

Automated text and online notifications sent to the 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**.



Prosecutor-Ready Reports

Instantly generate a detailed after-action report immediately after an incident.



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

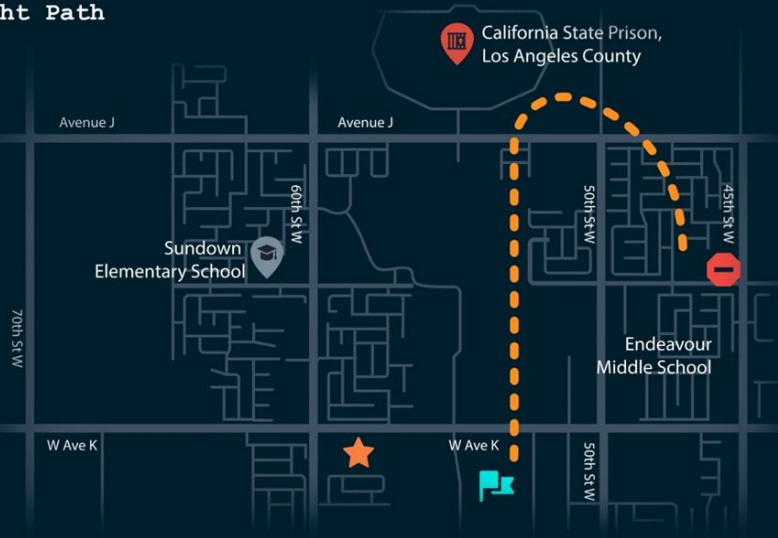
HV5920434380

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 Counter-Drone Airspace Management



We have one goal: Protect your 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 near your prison.**

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



Email us at:
info@SkySafe.io