

flock safety

Shape a safer future, together

Pine County Sheriff's Office



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What we observe

The current reality

- Limited police resources
- Crime continues to hurt communities
- Trust is needed more than ever

What we believe

The opportunity

- Technology multiplies the force
- Protect first responders and the community using technology
- Collect and distribute objective evidence to the right user
- Engage community to support and grow

The Flock Safety Platform

Detect



• Falcon®



• Raven®



• Condor



• Wing®

Capture evidence with Flock Safety devices and third-party infrastructure

Decode

- Real-Time Routing
- Visual Search
- Multi-Geo Search
- Vehicle Fingerprint® Search
- Gunshot Localization
- Convoy Analysis
- Fireworks

Make sense of mountains of evidence instantly with AI

Deliver

- Search
- Map
- Mobile App
- Real-time Alerts
- Actionable Insights
- License Plate Lookup
- Situational Awareness

Get the right evidence into the right hands at the right time with FlockOS®



Capture more evidence. Solve more crime.

LPR

Falcon



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With Flock Safety, you get:

Flock Safety provides your police department with indiscriminate evidence from fixed locations.

We provide all of the maintenance so that your police department and city staff can focus on keeping your city safe and prosperous.



INFRASTRUCTURE-FREE

Reduce time to value and utility costs with full-service deployment.



24/7 COVERAGE

Capture objective vehicle data around the clock to multiply your force.



REAL-TIME ALERTS

- NCIC
- NCMEC (Amber Alert)
- Custom Hot Lists



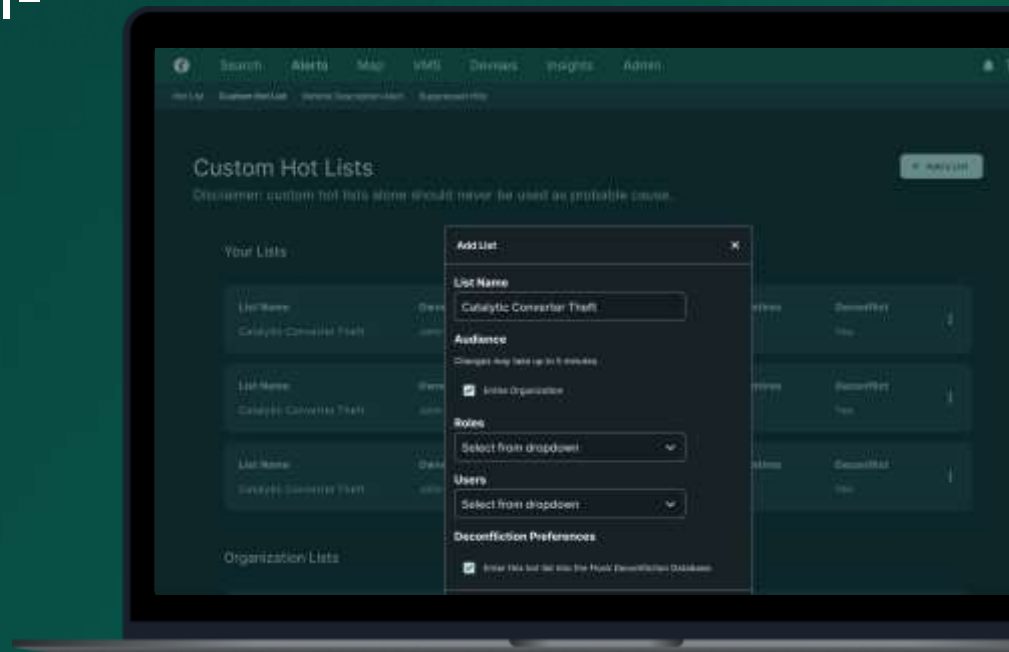
ETHICALLY BUILT

- No people
- No facial recognition
- No speed tracking
- Indiscriminate evidence

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Proactive policing with real-time alerts

Your police officers can receive SMS, email, and in-app alerts when vehicles entered into the FBI's NCIC, NCMEC (Amber Alerts), or custom Hot Lists pass by a Flock Safety camera in your community.

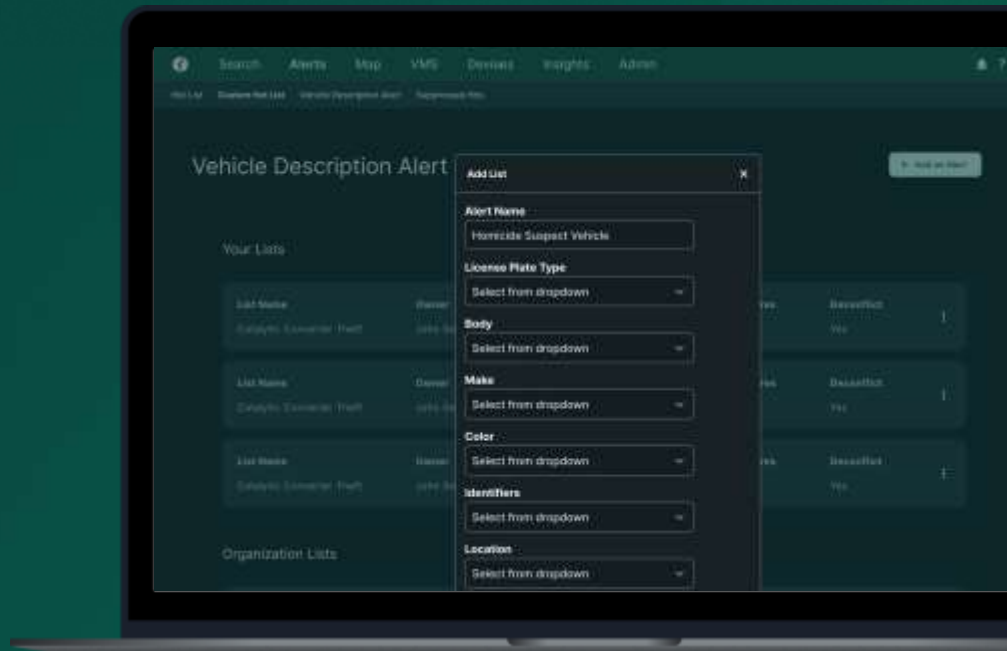


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What Vehicle Fingerprint® technology identifies

Flock's machine learning technology allows officers to search vehicles based on unique vehicle criteria, time, and location — objective, investigative evidence.
INCLUDING

- Vehicle make
- Body type
- Color
- Back racks
- Top racks
- License plates
 - Temporary tags
 - State recognition



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What this is:

- License Plate Recognition (LPR)
- Gathers objective evidence and facts about vehicles, not people
- Alerts police of wanted vehicles
- Used to solve crime
- Adheres to all state laws

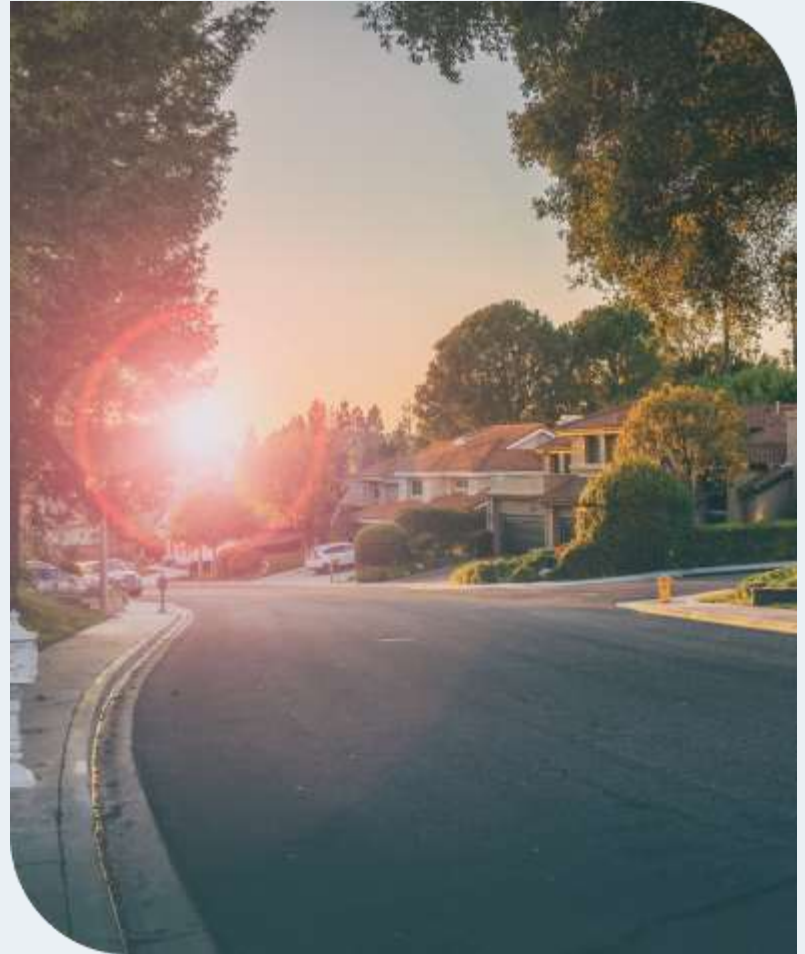
What this is not:

- Not facial recognition
- Not collection of biometric or sensitive information
- Not used for tracking speed or parking violations
- Data automatically deletes every 30 days

How does this technology deter and eliminate crime?

- **Proactive:** Real-Time Alerts when stolen or wanted vehicles enter your city
- **Investigative:** As clearance rates increase, overall crime often decreases
- Flock cameras serve as a **deterrent**

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Video

Condor



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Instant eyes on the scene for better response and officer safety

Improve situational awareness and case clearance
without procuring, installing, or maintaining your
own live and recorded cameras.



NO IT REQUIRED

100% cloud-based,
so no IT or servers needed.



BE PROACTIVE

Proactive camera
monitoring + service.
No more reactive fixes.



SOFTWARE INCLUDED

Hardware, cellular, and
VMS software included
via FlockOS®.



REMOTE CONTROL

Remote PTZ controls
for situational awareness
from a safe distance.

Flock Safety Condor™

Condor PTZ

Turnkey live and recorded video with remote PTZ controls. Ideal for open areas like intersections and parks.



Flock Safety Condor cameras include:

- ✓ Cellular Backhaul
- ✓ 25X Optical Zoom
- ✓ High-Quality Night Imagery
- ✓ Edge Storage
- ✓ Procurement
- ✓ Permitting
- ✓ Installation
- ✓ Maintenance
- ✓ Data Storage + Retention

Condor Fixed

Turnkey live and recorded video with remote zoom controls. Ideal for buildings, city streets, and areas that require constant recording.



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What this is:

- Situational awareness through objective video evidence
- Encrypted data stored on device and in the cloud
- Accessible via auditable search
- Used to solve crime and maintain officer/citizen safety

What this is not:

- Not facial recognition
- Not collection of biometric or sensitive information
- Data automatically deletes every 30 days
- Not unlimited, continuous monitoring

A Trusted Partner

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Protecting privacy

- Footage owned by Agency/City and will never be sold to private third parties by Flock
- 30-day data retention, then automatically hard deleted
- Takes human bias out of crime-solving by detecting only objective data
- All data is stored securely with end to end encryption of all data

Accountability mechanisms

- Search reason and user number saved in indefinitely-available audit trail
- NOT facial recognition software, NOT collecting biometric information
- NOT used for parking enforcement or tolls
- Not connected to registration data or 3rd party databases (Carfax, DMV)
- Transparency Portal (free and optional)

Transparency & Insights

Transparency Portal

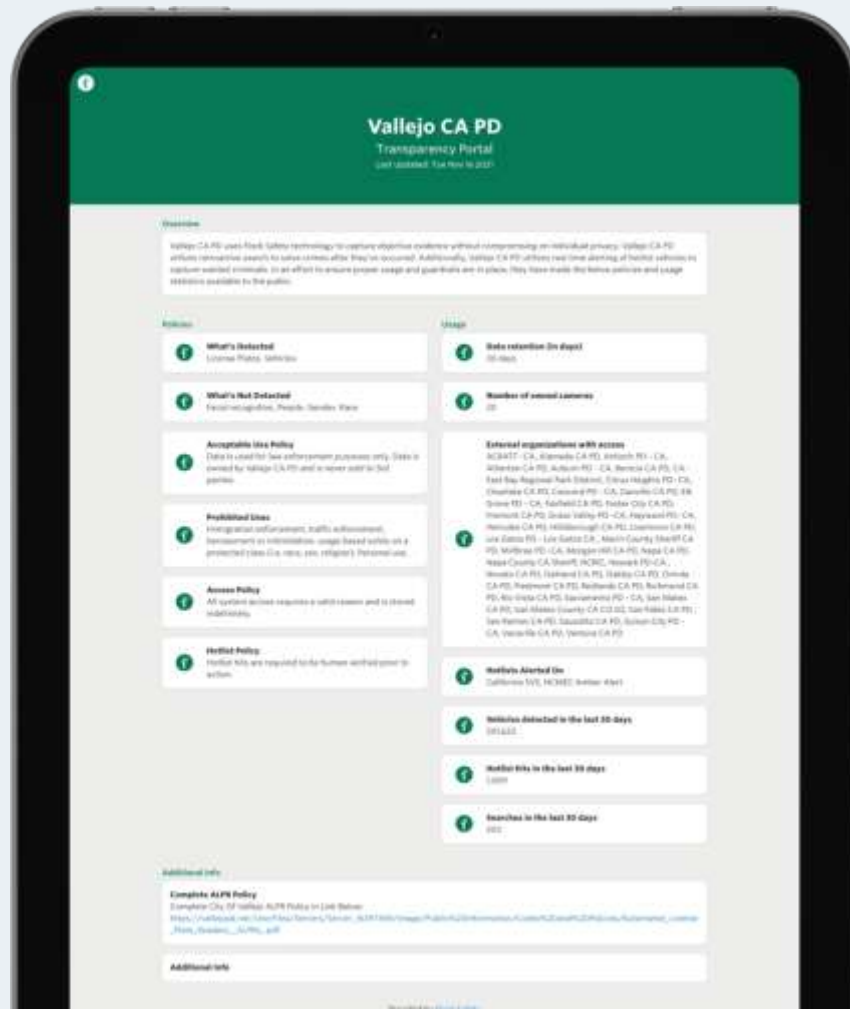
- Customizable for each agency
- Display technology policies
- Publish usage metrics

Insights Dashboard

- Measure crime patterns and ROI
- Audit Search history

Examples

- Morgan Hill PD
- Vallejo PD



Solve crime, we'll handle the rest

Our dedicated team provides rapid, full-service deployment. Your police officers focus on solving crime and protecting the community.

Within the Flock Safety annual subscription:

- Solar power
- Installation + Ongoing Maintenance
- Hardware Procurement + Permitting
- User Training
- Data storage
- Software Updates



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Already solving and preventing crime

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Flock Safety In Minnesota

40+ law enforcement agencies,
including:

- St. Louis County SO
- Edina PD
- Richfield PD
- Columbia Heights PD

Solving Violent Crimes in Wisconsin



West Allis PD - West Allis, WI

- **Armed robbery:** West Allis officers received an alert that a Kia SUV wanted in connection with an armed robbery in Milwaukee was in the area. Officers initiated a traffic stop but the suspects fled, kicking off a high-speed pursuit that ended in a crash. The three suspects, two of whom had several felony warrants, were arrested.
- **Homicide:** Another alert on a stolen Hyundai sedan came in connection to a Milwaukee homicide. Officers quickly responded but the suspects fled. The chase concluded in Milwaukee where the suspects were arrested.



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Case Study - Kidnapping Solved in 25 Minutes



Kalamazoo PD - Kalamazoo, MI

- Officers responded to reports of a kidnapping of a 3-month-old.
- After further investigation officers developed a suspect and entered his vehicle's information into their Flock Safety LPRs.
- Nearby LPRs quickly alerted officers to the location of the suspect vehicle.
- With the assistance of the Portage Department of Public Safety the suspect was located and arrested, and the child was safely returned **25 minutes after the kidnapping was reported.**

[source](#)

License plate reader key to finding abducted Kalamazoo 3-month-old, officials say

Updated: Jul. 17, 2023, 8:52 p.m. | Published: Jul. 17, 2023, 8:42 p.m.



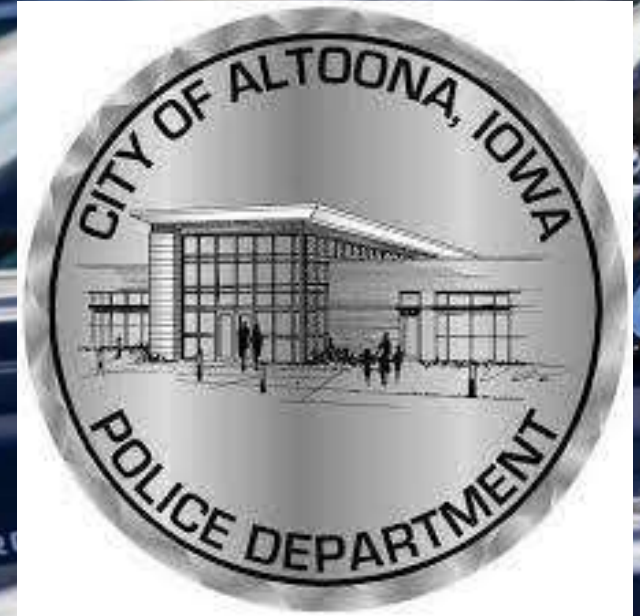
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Crime-Solving ROI



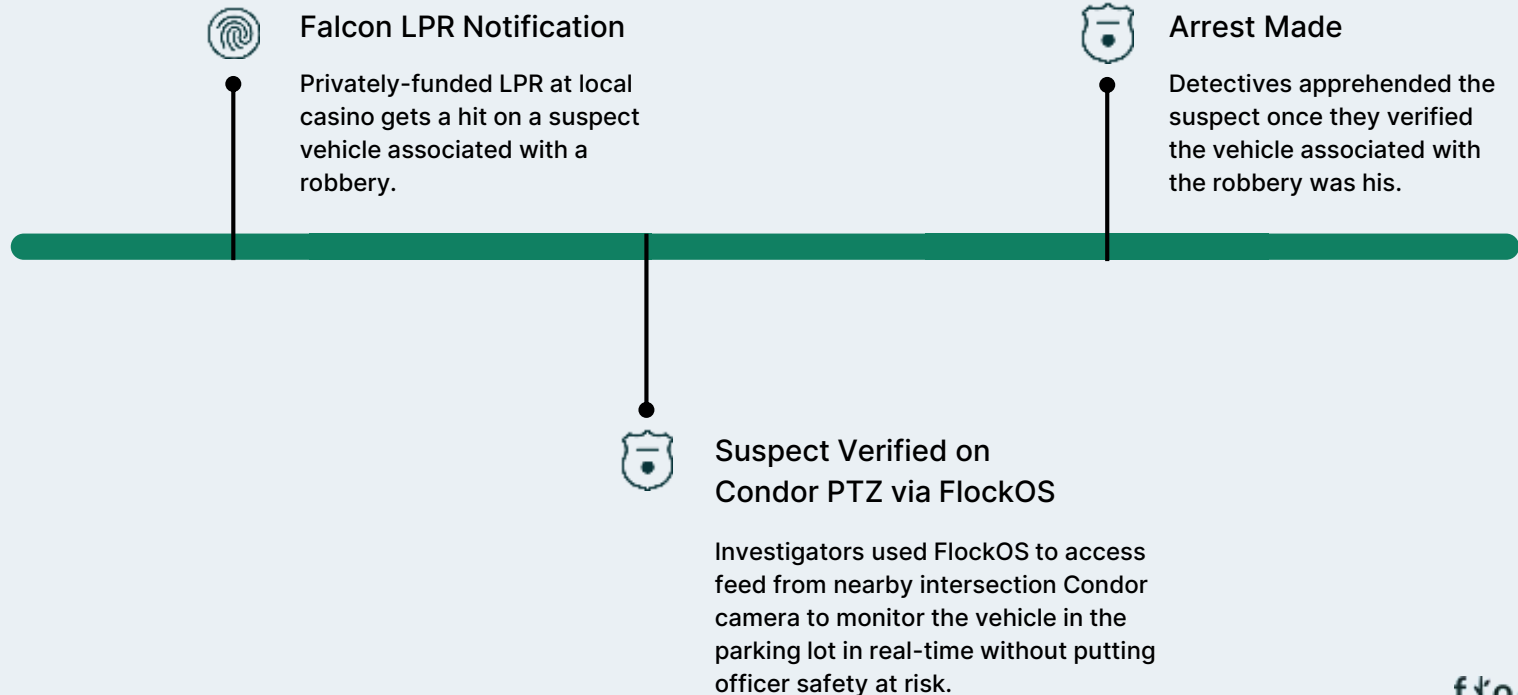
Altoona PD - Altoona, IA

- Altoona Police Department installed 16 Flock Safety LPRS in February 2023.
- In seven months, Flock LPR cameras provided information that resulted in
 - ◆ **85 vehicles identified associated with criminal activity**
 - ◆ **15 stolen vehicles located or recovered**
 - ◆ **69 suspects identified**
 - ◆ **46 arrests**
 - ◆ **60 Felony charges**
 - ◆ **87 Misdemeanor charges**
 - ◆ **72 investigative leads developed**



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Citrus Heights PD solves serial bank robbery and protects officers with privately-funded cameras and FlockOS®



Missing, Endangered Senior Found in 15 Minutes



Port Washington PD - Port Washington, WI

