

flock safety

Flock Safety Raven® Audio Detection Device



Secure your campus perimeter and save lives
with audio detection that pairs with your **LPR and video**.

PROBLEM

Twenty-three percent of school shootings occur in the parking lot. With every minute it takes you to determine if there was a shooting, lock down campus, and call for help, more lives are put at risk.

Securing your perimeter is key to keeping everyone safe.

SOLUTION

Flock Safety's audio detection device, Flock Safety Raven®, works with Flock Safety LPR cameras to quickly alert campus safety and nearby law enforcement to shots fired, allowing you to protect staff and students and get help faster.

1

DETECT AND LOCATE GUNSHOTS AND VICTIMS OFTEN BEFORE 911 IS CALLED

Receive notification of outdoor shots fired in 60 seconds or less, so you can secure your campus and get law enforcement assistance more quickly.

2

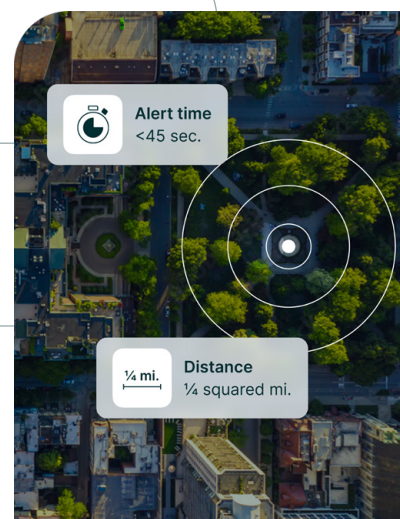
IDENTIFY REAL-TIME VEHICLE LEADS WITH SIMPLE SOFTWARE

Draw a virtual crime scene perimeter in real-time to search the area of a shooting for potential suspects via vehicle leads.

3

BUILD STRONGER CASES FOR VANDALISM GUN-RELATED CRIMES

Collect vital audio and geospatial data to corroborate physical evidence of gunshots or fireworks, to help prevent violence and vandalism.



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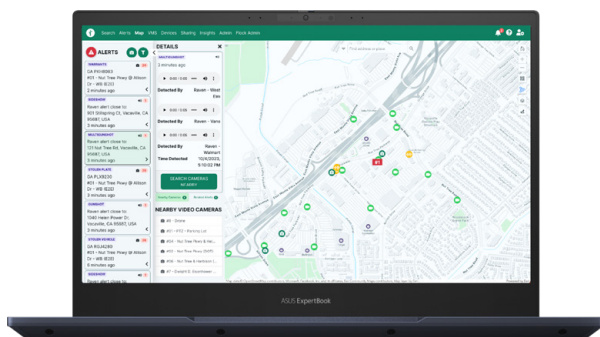
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(886) 901-1781 | support@flocksafety.com



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Trustworthy technology that can
save lives and change outcomes.



"The ability to respond quickly to gunfire with Raven and identify a suspect vehicle using Flock Safety LPR cameras led to the resolution of a violent crime in just under 90 minutes."

SARAH TADA
Support Services Manager
Morgan Hill PD

Features

HARDWARE

- ESP32-WROOM-32D microcontroller
- Syntiant NDP120 ML processor
- LTE connectivity, bluetooth, and GPS
- 3000ma battery (20-day lifespan)
- Wake on Event (WoE) firmware

Dimensions

HEIGHT, DEPTH, WIDTH

5.7 inches H | 3 inches D | 3.9 inches W

WEIGHT

<1 pound



FASTER RESPONSE TIME

<60 sec | Within 90 ft

Detect and locate gunshots before 911 is even called, for more efficient response both on and off campus



REDUCE FALSE POSITIVES

Raven identifies gunshots with **90%+ accuracy** and can also identify fireworks if desired, for less unnecessary disruptions

AFFORDABLE K-12 SCHOOL PACKAGE

\$10,000 special pricing includes **Raven® Audio Detection Devices** to cover the cover the average school campus exterior

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