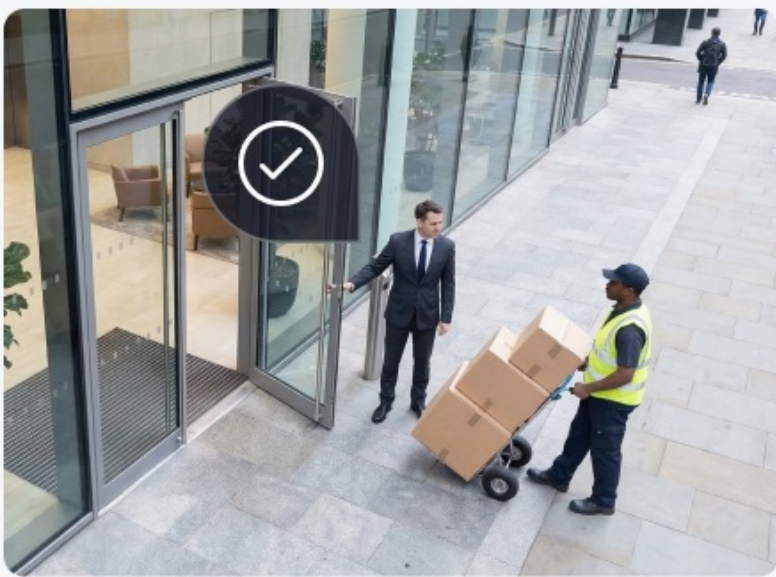


# Cut through the noise. Focus on what truly matters.

Lumana is an AI video security platform that centralizes management and uses agentic AI to automatically monitor your environment and reduce false PACS alert noise — so your team focuses only on actionable events.

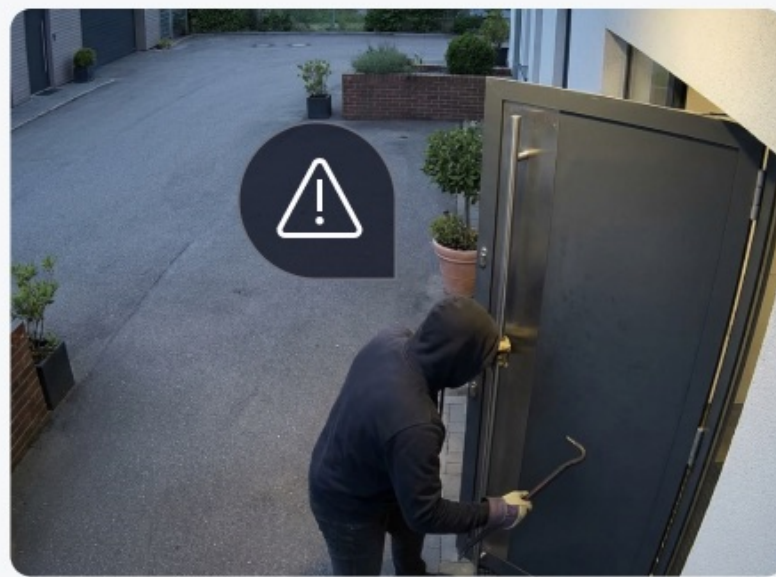
## Automatically clear up to 95% of false PACS alerts

Lumana integrates with your access control system to evaluate every alarm in real time — using live camera footage, AI detection, and contextual logic to automatically clear non-actionable events and escalate the ones that matter most.



### Auto-clear false positives

Lumana uses AI and visual context from security cameras and access control data to automatically clear non-actionable PACS alarms.



### Escalate real threats

When a genuine security event is detected, Lumana immediately escalates it to operators with visual context, event history, and a video snapshot.



### Full audit trail

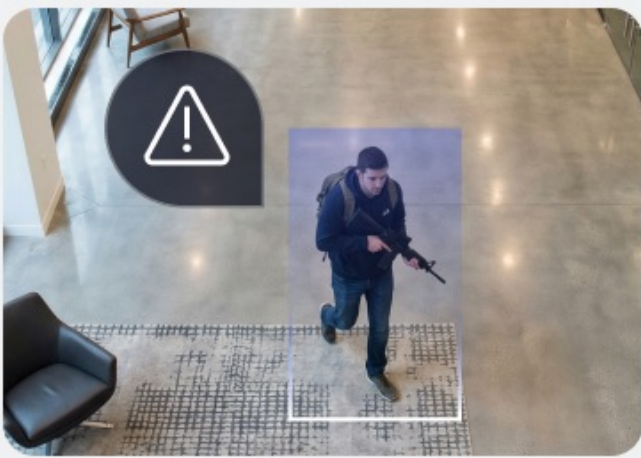
Every auto-acknowledgment is logged with documented AI reasoning — maintaining full compliance accountability and a searchable decision history.

# The Lumana difference

Without AI alert clearing	With Lumana
Every alarm requires manual review	AI validates events before they reach operators
No visual context at time of event	Live video intelligence attached to every alert
False positives inflate alarm queues	False positives auto-cleared with documented reasoning
Slow response to real threats	Genuine incidents escalated immediately with priority

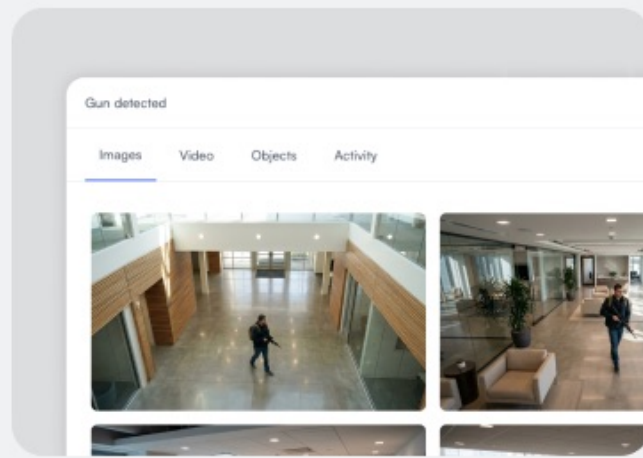
## Key benefits

### Enhance GSOC efficiency and incident response



#### AI-powered alert triage

Automatically filter noise and surface only high-priority security events.



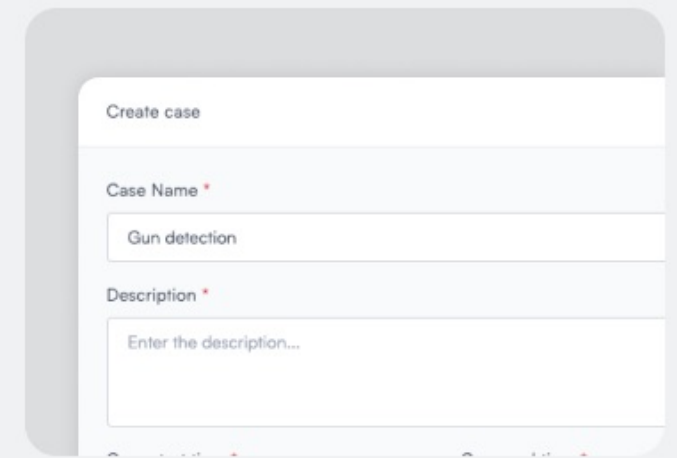
#### Incident reconstruction

Stitch together multiple cameras to understand full event context and timeline.



#### Natural-language search

Locate relevant footage using simple text queries across all cameras.



#### Evidence case management

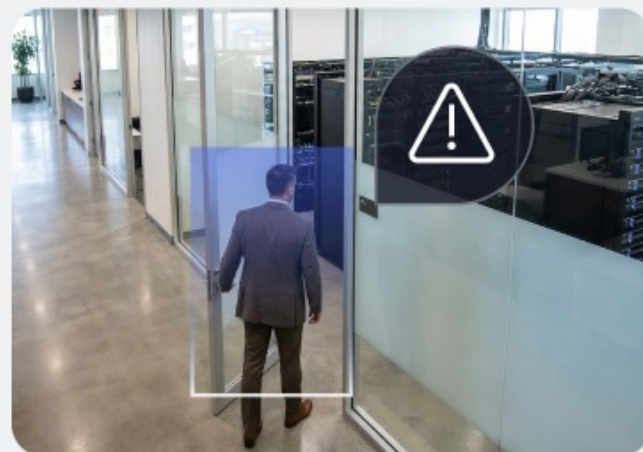
Package video evidence for investigations and compliance reviews.

### Strengthen physical security and insider risk protection



#### Tailgating detection

Identify unauthorized individuals following badge holders.



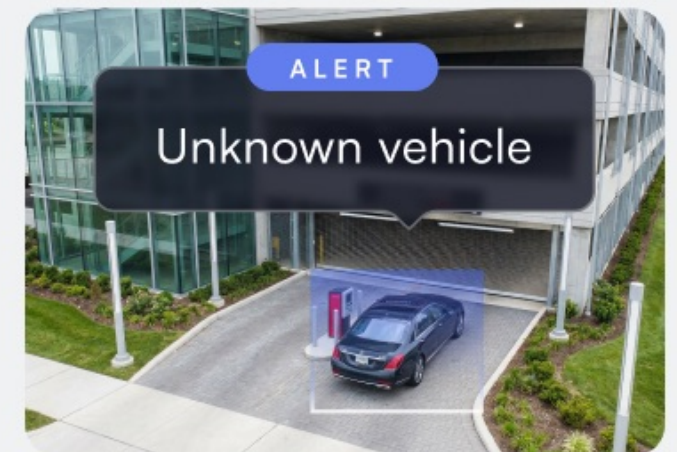
#### Unauthorized access

Alert when individuals enter restricted areas without proper access.



#### Loitering

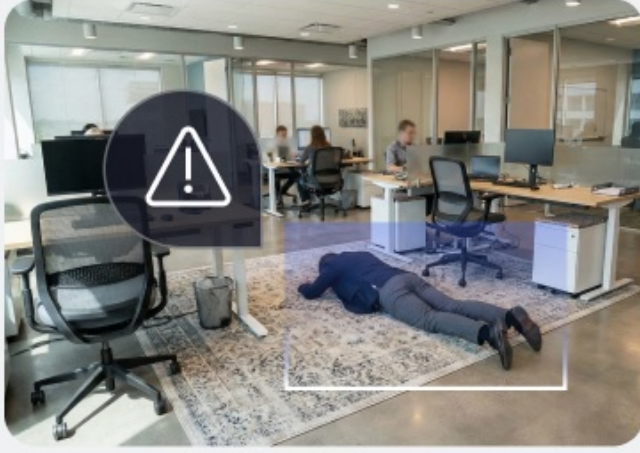
Flag unusual dwell time near entrances, parking areas, and more.



#### Perimeter monitoring

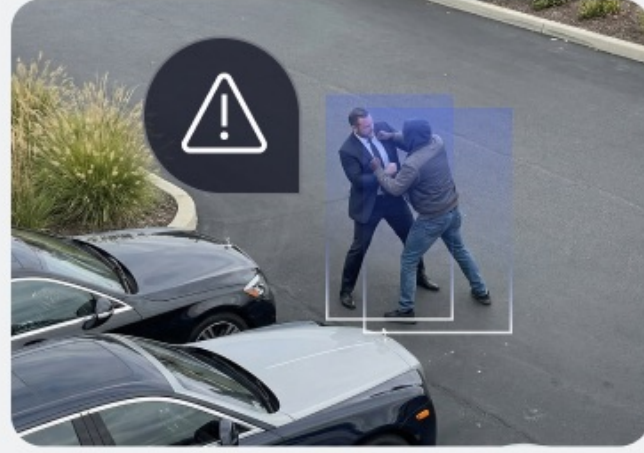
Identify suspicious activity in parking lots, garages, and campus perimeters.

Improve workplace safety and duty of care



**Slip and fall detection**

Detect slip and falls in real time and trigger alerts for immediate response.



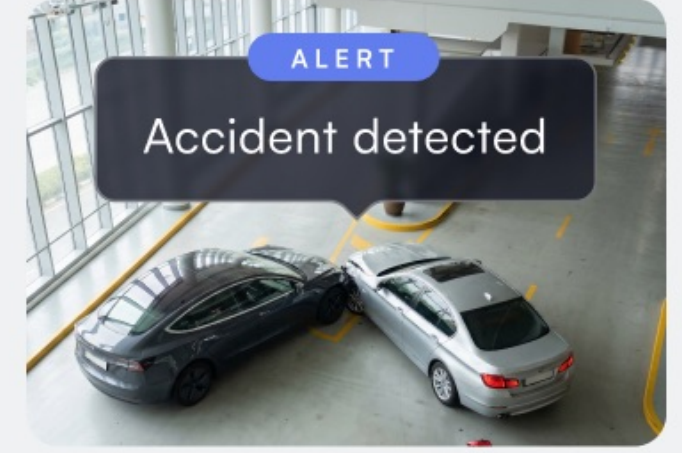
**Violence and aggression**

Flag aggressive behavior or altercations early for faster intervention.



**Emergency event detection**

Identify smoke, fire, or crowd surges and resolve incidents as they unfold.



**Parking lot safety and security**

Proactively identify issues — parking violations, speeding, and more.

How it works



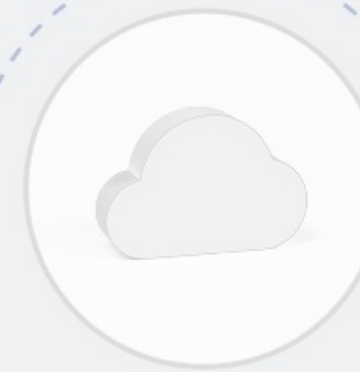
**ANY CAMERA**

Lumana transforms any camera into an AI agent and pushes data to Lumana Core.



**CORE**

Video data is stored and processed on the edge for scalability and real-time performance.



**CLOUD**

Lumana Cloud aggregates, orchestrates, and provides additional intelligence.



**DEVICES**

All devices and locations are managed from one platform via web browser or mobile device.

Ready to see the difference?

30-day risk free trial. Full platform access, white-glove onboarding, and 24/7 customer support.

[lumana.ai/get-trial](https://lumana.ai/get-trial) | [sales@lumana.ai](mailto:sales@lumana.ai)

