

Protect patients and staff when every second counts

Lumana is a HIPAA-compliant, AI video security platform that centralizes management and uses agentic AI to automatically monitor your facility, delivering insights that improve patient safety and care.

Monitor patients across every room, hallway, and exit

Lumana transforms your existing cameras into AI agents that monitor patient, staff, and visitor safety — and provide the intelligence to elevate day-to-day operations and incident response.



Patient monitoring

Detect elopement attempts and patient falls in real time across your facility — alerting care staff instantly so they can intervene before incidents escalate.



Patient and worker safety

Identify violence, aggressive behavior, and firearms, protecting patients and staff with continuous AI monitoring that never loses focus.



Automated response

Trigger door locks, alarms, loudspeakers, and notifications to response teams — actively deterring or resolving incidents as they occur.

Key benefits

Strengthen security and safety



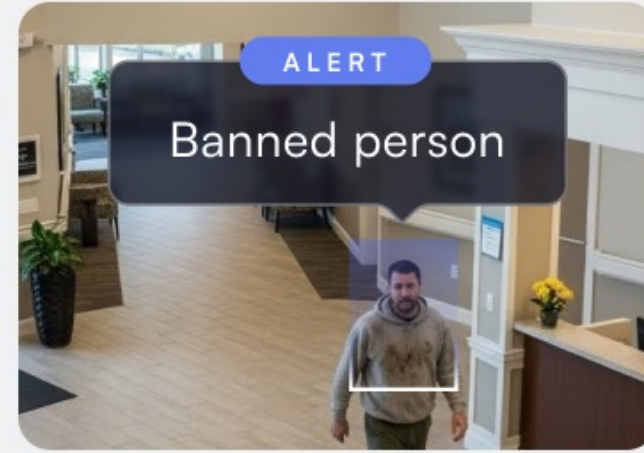
Violence detection

Detect physical altercations and threatening behavior in real time.



Gun detection

Identify firearms and trigger facility lockdown and emergency dispatch.



Banned person alerts

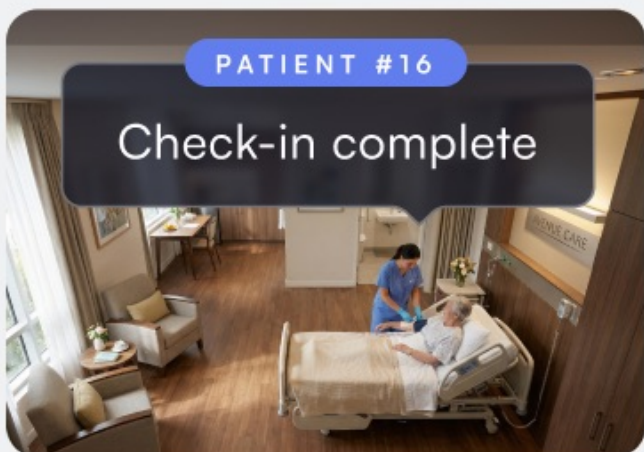
Facial recognition and LPR identify banned visitors on arrival.



Unauthorized access

Alert when individuals enter restricted areas without proper access.

Improve staff efficiency and care oversight



Routine care verification

Verify that scheduled patient check-ins are completed on time.



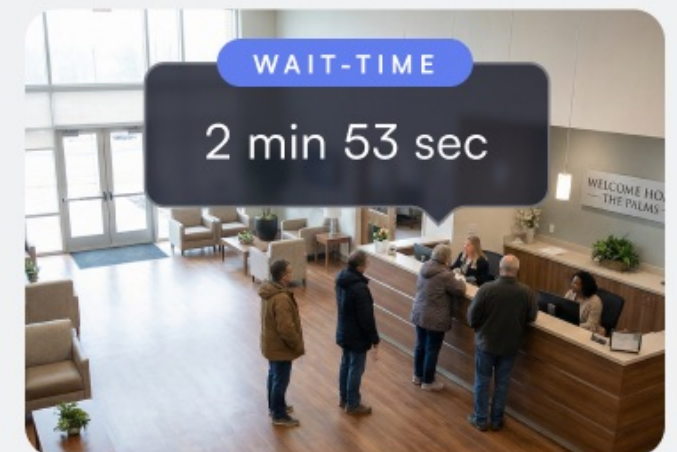
Excessive phone usage

Alert supervisors when staff are inactive or distracted for extended periods.



Occupancy

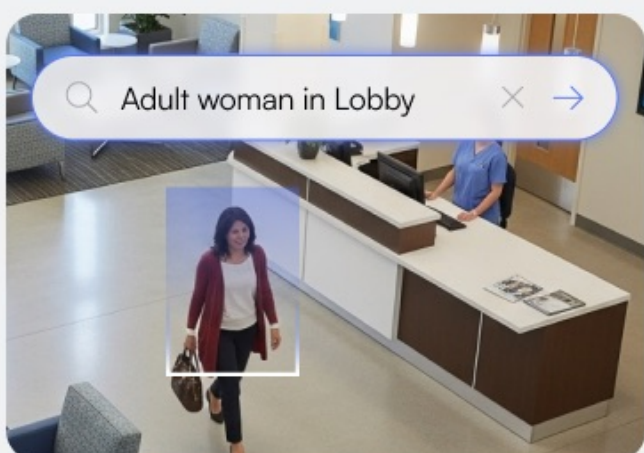
Track patient volume by area to optimize staffing and reduce wait times.



Wait room management

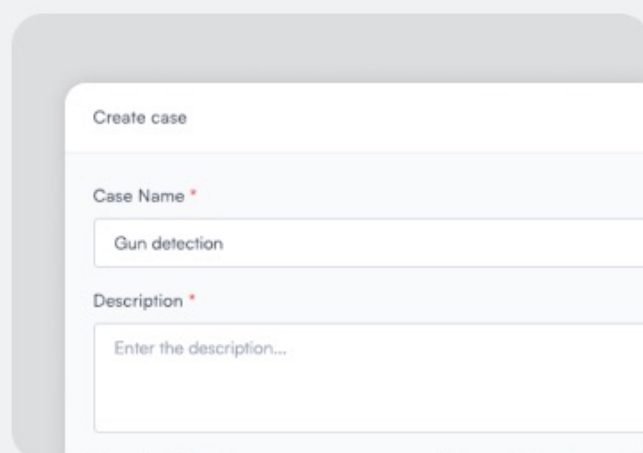
Monitor wait times and crowding to improve patient experience.

Accelerate incident response and investigations



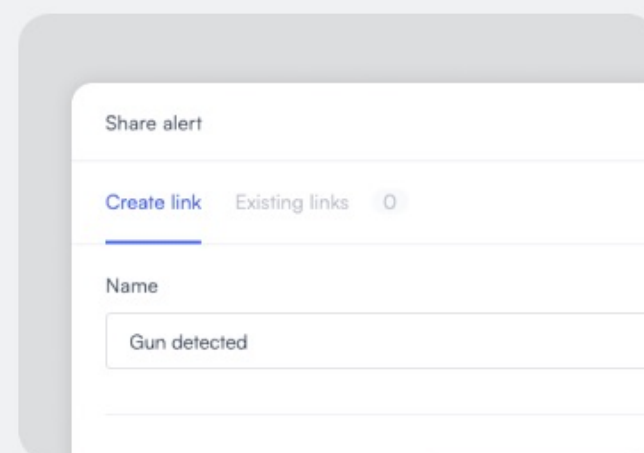
Natural-language search

Find the footage you need in seconds with text-based prompts.



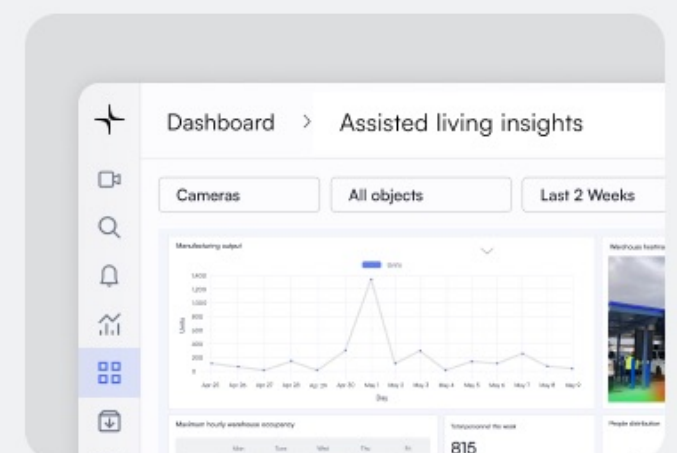
Evidence case management

Package video evidence for legal, compliance, and regulatory review.



First responder sharing

Securely save and share video clips directly from the platform.



AI-powered dashboards

Turn video data into insights with dashboards that surface valuable operational trends.

How it works



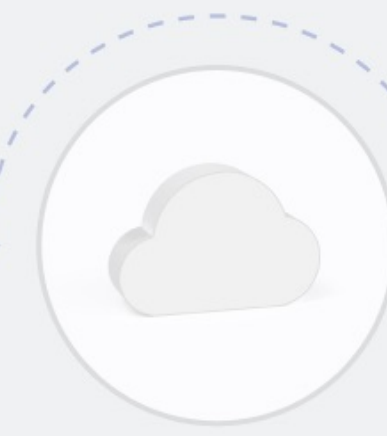
ANY CAMERA

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.

How other healthcare organizations use Lumana

MayInstitute

A nonprofit providing educational and behavioral healthcare services to those with autism and developmental disabilities.

- Patient elopement:** alert when patients leave safe zones
- Room checks:** verify staff during routine checks
- Incident review:** locate footage in seconds



A New York retirement community offering independent living, assisted living, memory care, and skilled nursing.

- Restricted areas:** detect unauthorized entry
- Loitering:** alert for prolonged presence near perimeter
- Visitor management:** monitor crowding and dwell time

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 | sales@lumana.ai