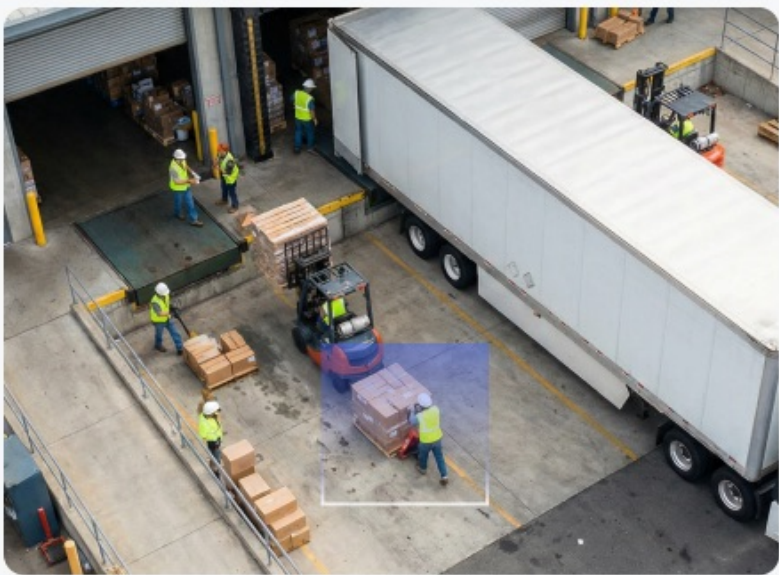


Unlock real-time visibility across every shipment

Lumana is an AI video security platform that centralizes management and uses agentic AI to automatically index shipments, protect every load, and keep operations running safely and efficiently.

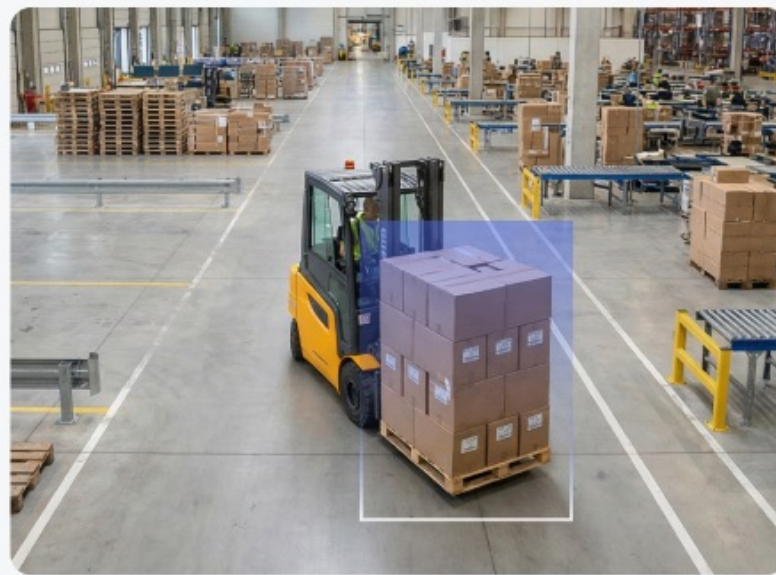
Monitor product condition across your warehouse

Lumana transforms your existing cameras into AI agents that correlate warehouse management data with video — so you can monitor products from receiving, movement, and shipment.



Index inbound shipments

Automatically log video evidence when inbound shipments are scanned — capturing product condition at the point of arrival to protect against future claims.



Monitor product movement

Every time product is moved and scanned, Lumana automatically creates a video clip synced to the event — building a visual chain of custody from dock to shelf.



Document outbound loads

Capture outbound product condition with indexed video of each shipment before trucks leave. Build an airtight record for order dispute resolution.

Key benefits

Improve operational efficiency and throughput



Production output

Detect when conveyor lines or order pick stations suddenly slow down.



Staging delays

Monitor staging areas and flag shipments sitting beyond target dwell times.



Idle workstations

Identify unstaffed workstations during scheduled shifts.



Work floor congestion

Detect people, forklift, or pallet congestion that slow throughput.

Reduce worker injuries and improve EHS compliance



PPE compliance

Detect missing hard hats, vests, and safety gear in real time across zones.



Forklift near misses

Alert when forklifts and pedestrians come dangerously close.



Slip and falls

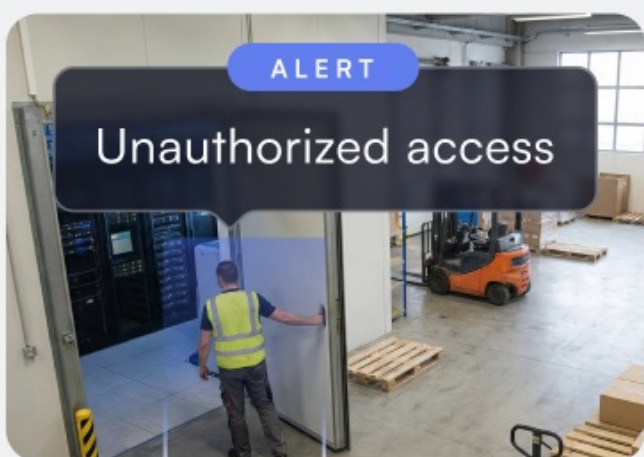
Identify slip and fall events in real-time and initiate automated response.



Smoke/fire detection

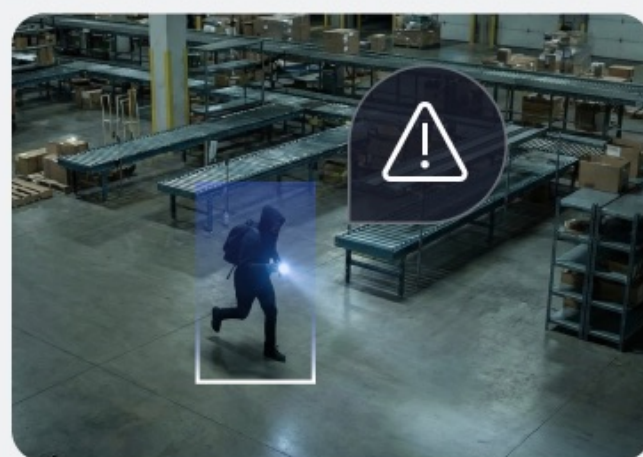
Detect smoke and flames early to trigger evacuation before sprinklers activate.

Strengthen security and asset protection



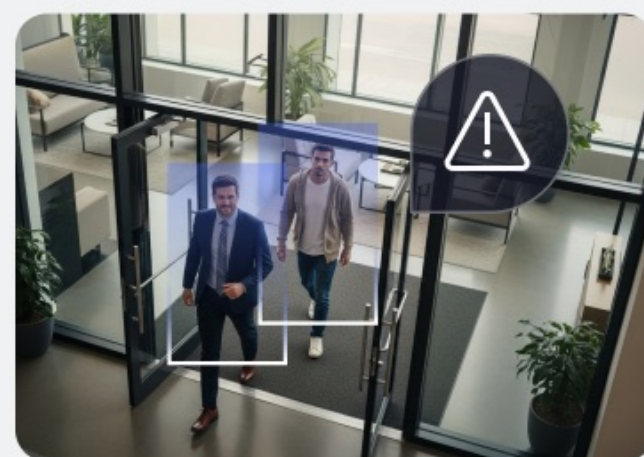
Unauthorized access

Alert when individuals enter restricted areas without clearance.



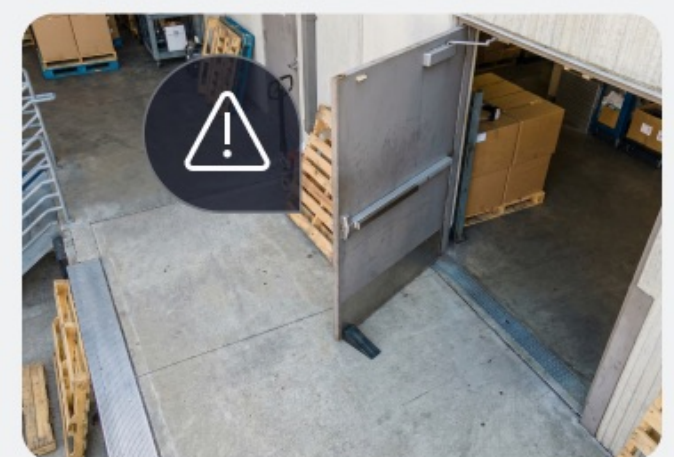
After-hours activity

Detect after-hours movement and trigger automated responses.



Tailgating detection

Identify when people follow badge-holders through entry points.



Door monitoring

Receive real-time alerts when doors are open for extended periods.

How it works



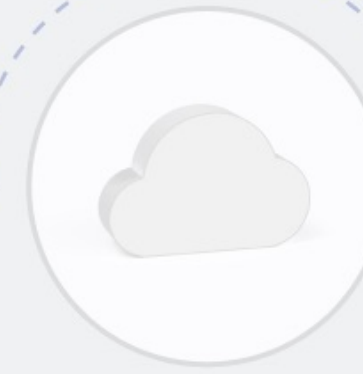
ANY CAMERA

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

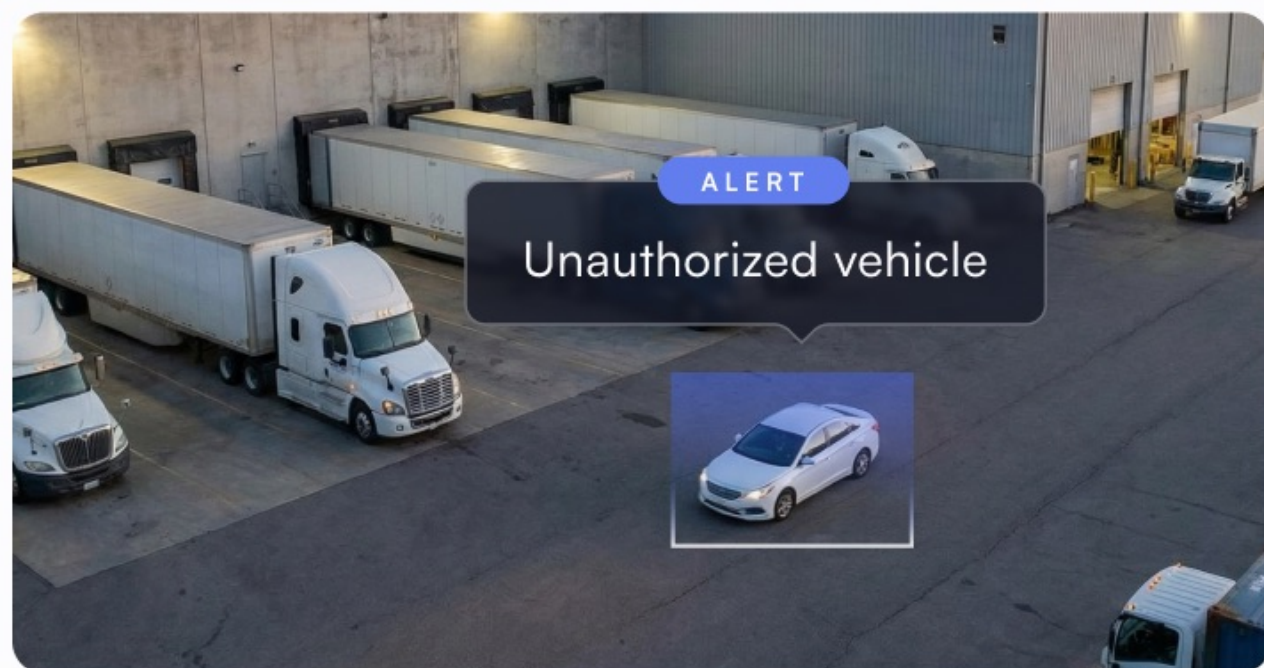
All devices and locations are managed from one platform via web browser or mobile device.

How other warehouses and distributors use Lumana



A Mexico-based manufacturer producing labels and flexible packaging solutions for the food and beverage industry.

- PPE detection:** alert on missing PPE
- Area monitoring:** detect individuals in off-limit zones
- Incident review:** locate footage in seconds



An American pulp and paper company manufacturing tissue, packaging, and building products on a global scale.

- Perimeter monitoring:** detect unauthorized people/vehicles
- After-hours activity:** alert on suspicious movement
- Contractor oversight:** track movement in restricted areas

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