



AETOS
TECHLABS

AETOS ONE VISION
AI CCTV MONITORING



AETOS ONE VISION

Your cameras remember. This one **notices** — and says so out loud.

A small appliance on your premises watches every camera all night and tells you within seconds — a photo, a clip and a plain-English sentence — on your phone, the screen in the room, your speakers and the hooter. Internet or not.



ALL FOUR · SAME INSTANT · INTERNET OR NOT

Thinks on site

The intelligence lives in the Gateway in your building. Broadband down, still watching.

Describes, not "motion"

"One man, dark shirt, white sack, walking away from the loading bay." You decide in 3 seconds.

You own it

The Gateway, the disk, the footage. No per-camera monthly fee. Nothing expires.



Four lines at 2 a.m. and you know whether to call.

A real alert format, on a real phone. You did not open an app or scrub through footage. And the same second, three other things happened on site.

**ALERT · PERSON
DETECTED**

Main Gate · 02:14
Sat

PHOTO OF THE MOMENT

10-SECOND CLIP

PEOPLE

One man, 30–40, medium build. Dark full-sleeve shirt, light trousers. Face partly turned away. Carrying a white sack over the right shoulder. Walking from the loading bay towards the side gate.

VEHICLES

None visible in frame.

SCENE

Loading bay. Roller shutter roughly half open.

CONDITIONS

Night. Infrared. Light rain on the lens.

Security note: person moving away from the building carrying an item. The shutter should not be open at this hour.



Phone

The message on the left reached the owner and the night supervisor, with the photo and clip. One tap acknowledges and stops the escalation.

OVER THE INTERNET — OR QUEUED UNTIL IT RETURNS



Screen in the room

The guard-room display interrupted the camera wall, showed the photo, camera and time for thirty seconds, then returned to exactly what it was showing.

MEDIA PLAYER ON THE SCREEN'S HDMI, DRIVEN OVER THE NETWORK



Speakers

"Attention. A person has been detected at the main gate. Two fourteen a.m." — in the guard room and along the perimeter, repeated once because nobody had acknowledged.

YOUR PA AMPLIFIER, FED FROM THE GATEWAY



Siren & beacon

The gate hooter sounded and the compound light came on, at the same instant, with nothing in between.

A RELAY CONTACT — NO NETWORK INVOLVED AT ALL

LEVEL 1

Info

Worth writing down, not worth interrupting anyone. Collected quietly into one summary at the end of the day.

The gate opened at 8:02. Six vehicles came in today.

LEVEL 2

Normal

Needs attention this shift. Goes immediately to whoever is on duty, on the surfaces you chose.

A camera has gone dark. A door open for twenty minutes.

LEVEL 3

Critical

Act now. Phone, screen, speakers and siren all fire at once, locally. It does not wait for the internet or for anyone to open an app.

Somebody inside after hours. A person in a danger zone.

HOW IT WORKS

Two brains. One decides, the other explains.



Aetos One

Everything that protects you happens inside your own building. The internet is a convenience, not a dependency.

INSIDE THE GATEWAY · ALWAYS ON

The offline brain — notices

- Person, vehicle, animal, bag — never raw "motion"
- Zones you draw and lines you set, with hours per rule
- Camera gone dark, blocked or turned away — alerts you
- Needs no internet. None at all.
- Nothing leaves your building

OPTIONAL · ONE SWITCH TO TURN OFF

The online brain — explains

- One still image per alert goes to a vision AI service
- Comes back as a paragraph of plain English
- Never a live video stream
- If it is down, you lose the wording — nothing else
- Fully on-premises option available on bigger hardware

WHEN THIS FAILS	WHAT STOPS	WHAT KEEPS WORKING
Your internet goes down	Written descriptions; phone alerts while the line is down	Recording, detection, screens, speakers, siren. Alerts queued and delivered when the line returns.
Power cut	Everything — unless a small UPS is fitted (we strongly recommend one)	Nothing recorded is lost. The Gateway restarts by itself.
A camera is cut, blocked or unplugged	That one camera's view	Every other camera — and you are told within a minute that it went dark. Tampering becomes an alert.
A screen or speaker is off or muted	That one surface	Every other surface. Critical is never carried by one surface alone. The dead display is reported.
Nobody acts on the alert	Nothing — this is the case it is designed for	The escalation clock runs; it goes to the next person on your list and records who was told, when.
Aetos Techlabs is unreachable	Nothing	The system is yours. It does not phone home for permission and has no licence that expires.

IT WORKS WITH WHAT YOU OWN

Four camera brands on one site is normal.

Your recorder stays where it is. We sit alongside it, not instead of it.

Any network camera

Analogue via your DVR / NVR

ONVIF · RTSP

Existing PA amplifier

100 V horn speakers

IP / PoE speakers

Google · Sonos · satellites

Any HDMI television

Wall displays

Hooter · beacon · relay



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WHERE IT EARNS ITS KEEP



Aetos One

The moments that cost money in your kind of site.

The technology is the same everywhere. What changes is which moments you ask it to care about.

Pharma & labs

Clean-room doors, after-hours presence, material moving where it shouldn't.

Warehouses & godowns

Six weeks of small pilferage nobody noticed. Wrong dock, open shutter.

Factories & plants

Person in a danger zone. Shift starting late every day for a year.

Cold storage & food

Chamber door open for an hour. Wired speakers — it's too loud and cold for anything else.

Petrol pumps

Tanker driving away half empty. Horn speakers over the forecourt.

Construction sites

Night-time removal of material. Screens in the site office, speakers that survive the dust.

Retail & showrooms

Counter and stockroom rules; the existing TV by cast, the music system for announcements.

Schools, colleges, hospitals

Gate and reception displays; almost always the existing PA through a paging bridge.

Banks & jewellers

After-hours presence, strong-room approach. Fully on-premises option.

Apartments & gated communities

Gate-post display, lobby speakers, committee office. Visitor at 2 a.m., described.

Offices & IT parks

Floor-entry displays, reception, existing PA. Data stays in the building.

Farm houses & land

Owner away, caretaker on site. One horn speaker at the gate, the family TV by cast.

1

Survey

We walk the site, by day and after dark. Half a day.

2

Design

Camera by camera, in plain language. You approve first.

3

Install

Existing cameras connected in place.

4

Configure

Zones, lines, hours, alert groups — tested on real events.

5

Screens & sound

Every surface commissioned and proven to hand back.

6

Watch week

Deliberately noisy. Tuned down with you every day.

7

Handover

Two hours of training, one printed page. Ongoing care.



**AETOS
TECHLABS**

Start with the three incidents that annoyed you most.

A thirty-minute conversation, then a site survey — by day and after dark. The person who walks your site is the person who designs the system.



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Not a guard · Not a certification · You decide