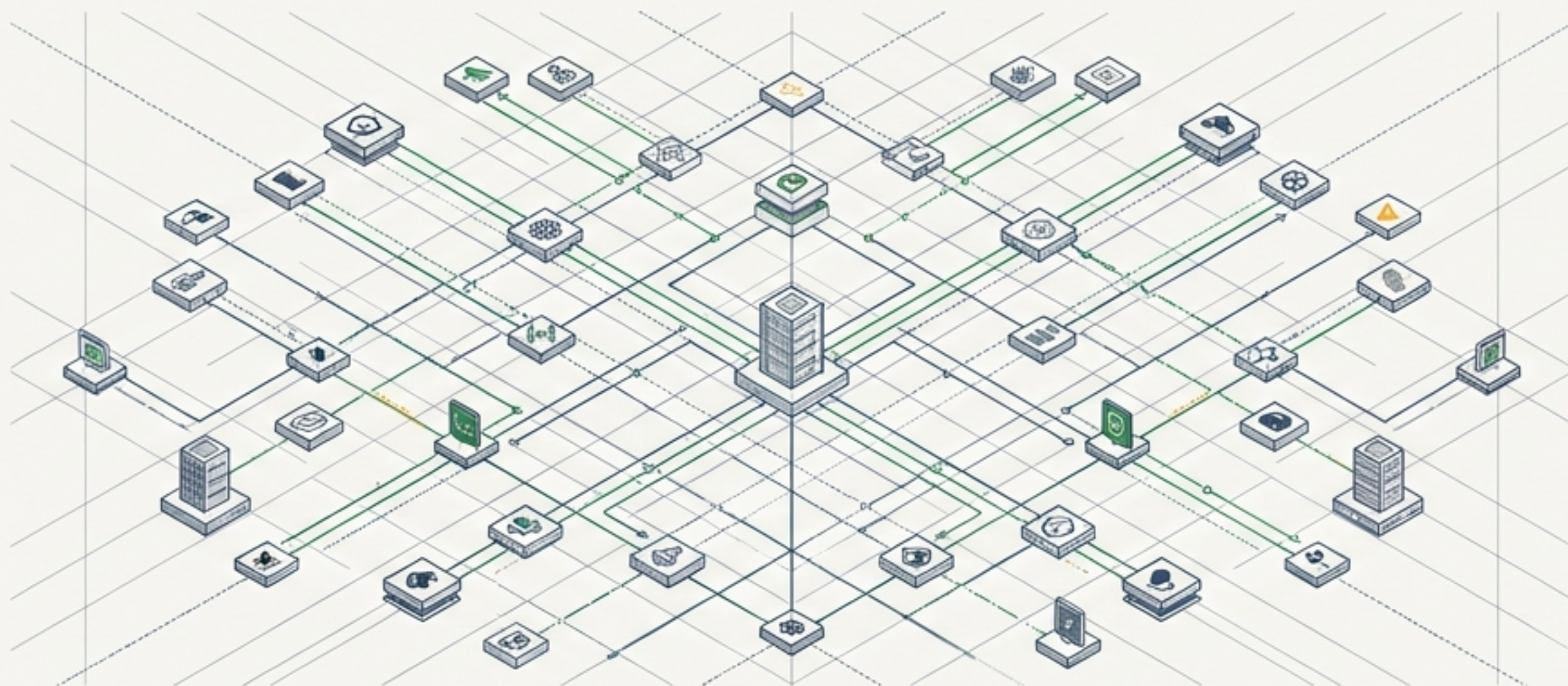


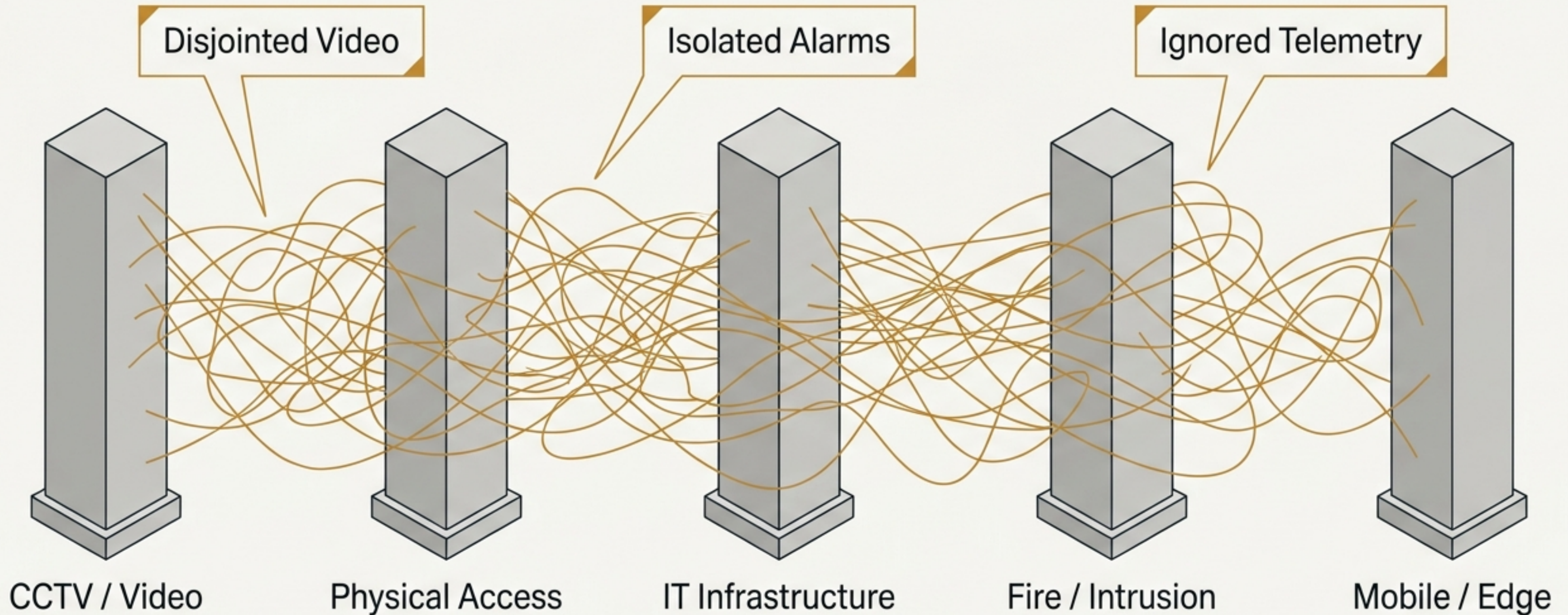


Vultureye

The Nervous System of Enterprise Security

Unified VMS & PSIM Platform

Fragmented Systems Create Operational Blind Spots



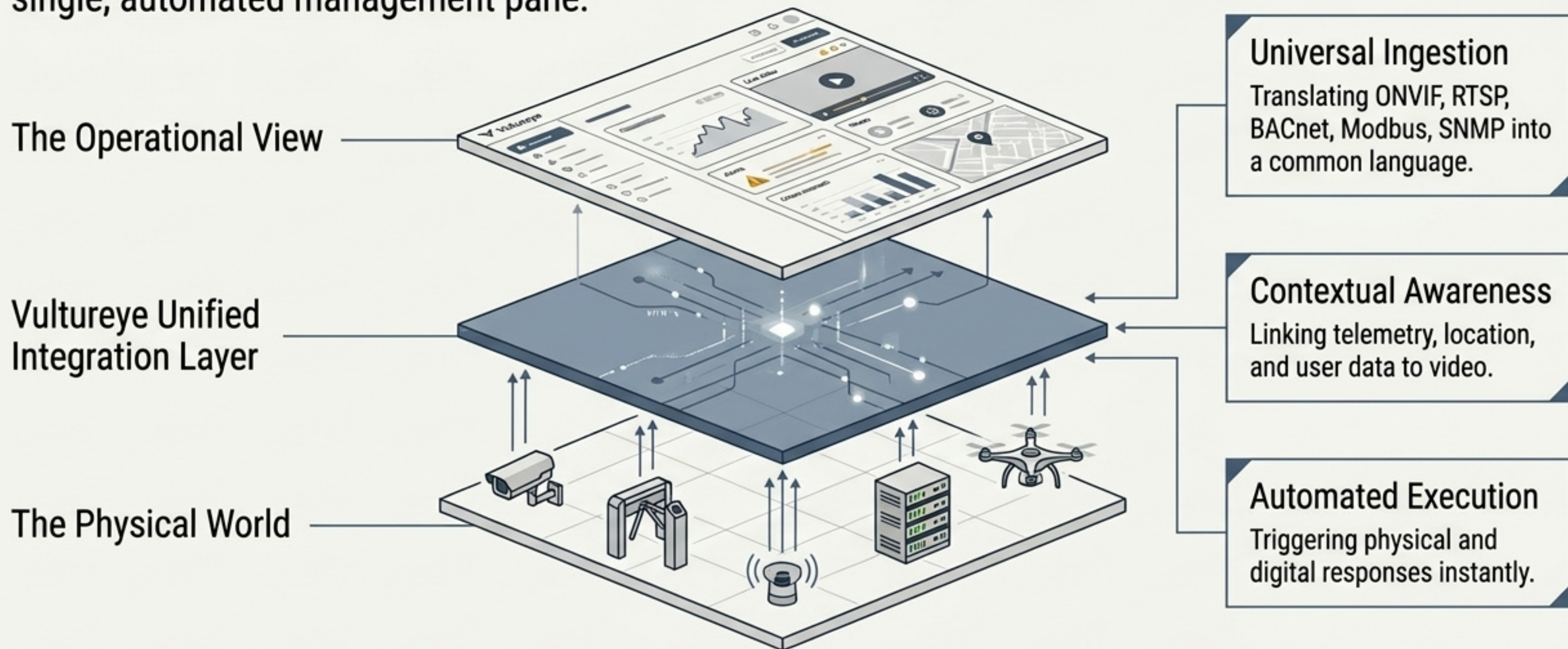
Enterprises do not lack security data; they lack the capability to make sense of it in real-time.

The Paradigm Shift: From Passive Viewing to Active Unification

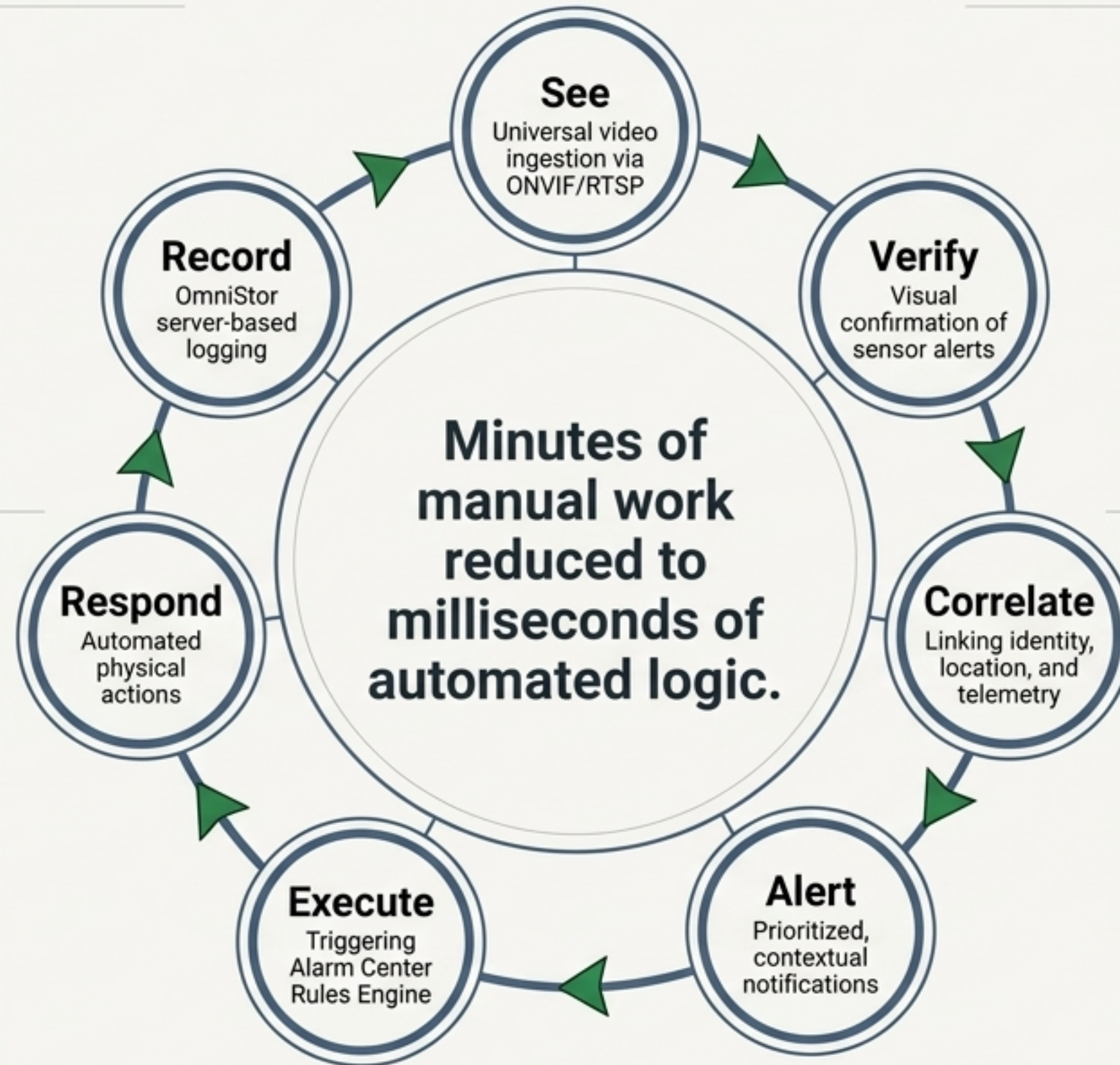
Feature	Legacy VMS	Vultureye PSIM
Architecture	Monolithic, hardware-bound	✓ Microservices, horizontally scalable
Data Scope	Video & basic I/O only	✓ Multi-modal (Video, IoT, IT Health, Audio, Radar)
Actionability	Passive viewing, manual response	✓ Automated Scenario Engine
Storage	Hardware NVR dependent	✓ OmniStor server-based software recording
Ecosystem	Closed loop, vendor lock-in	✓ OpenAPI, 3rd party VMS aggregation

The Vultureye Unified Security Platform

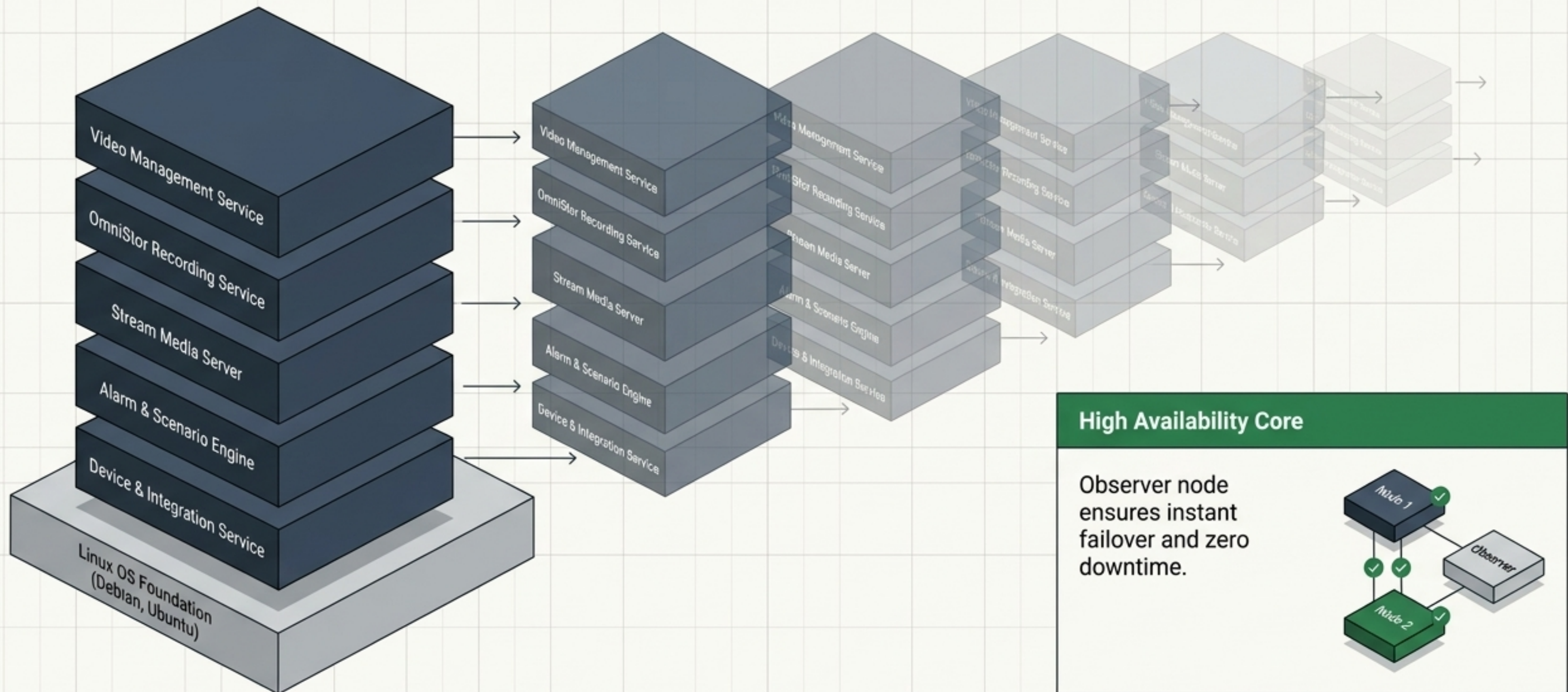
Combining video security, physical infrastructure, IoT devices, and operational technology into a single, automated management pane.



The Vultureye Automation Loop



A Truly Horizontally Scalable Architecture



The 'Everything' Integrator: A 360° Ecosystem



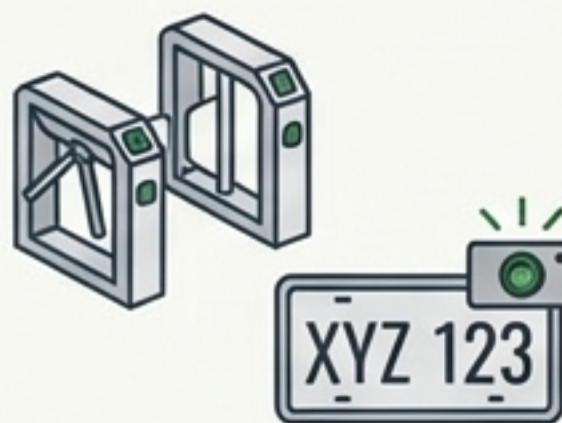
Video & Optics

CCTV, NVRs, Edge
Edge Analytics, X-Ray
Scanners



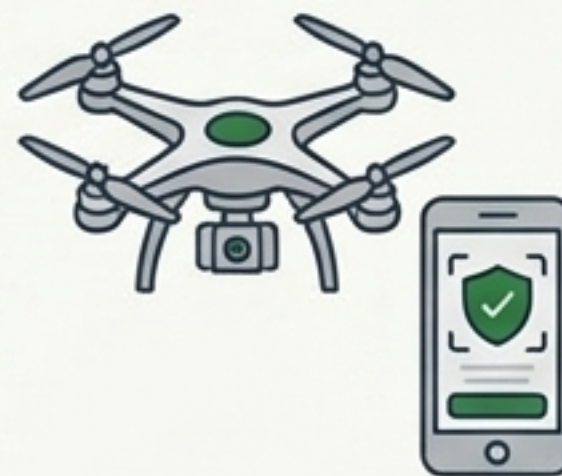
Physical Sensors

Fire Alarms, Intrusion,
Security Radar, Acoustic



Access & Logistics

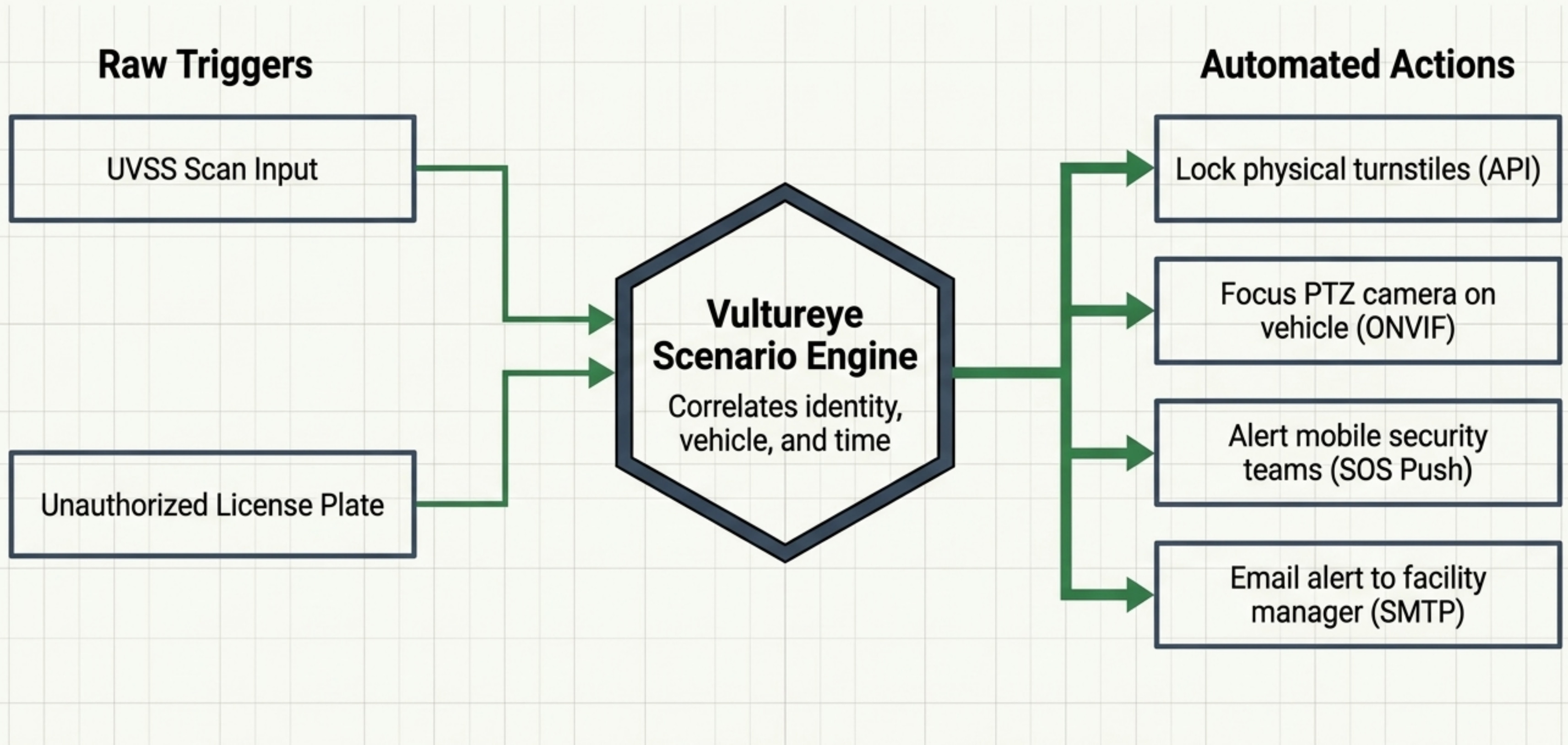
Access Control, UVSS,
License Plate Recognition



Mobile & Edge

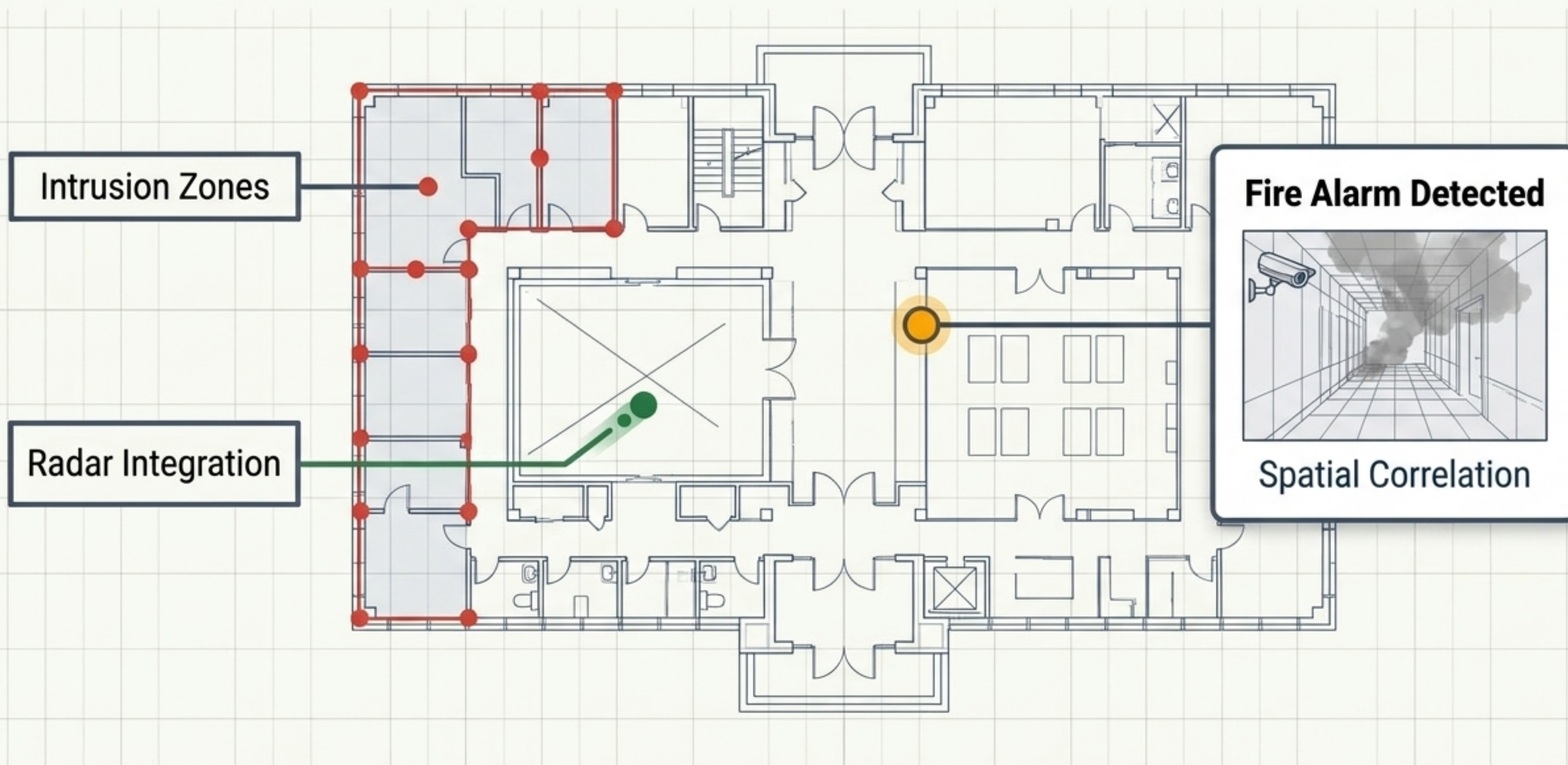
Drones, Remote Trap
Cameras, Mobile App

The Scenario Engine: Transforming Data into Automated Defense



E-Map Situational Awareness: Contextualizing Threat

Moving beyond simple alarm lists to understand where events happen and what assets are nearby.

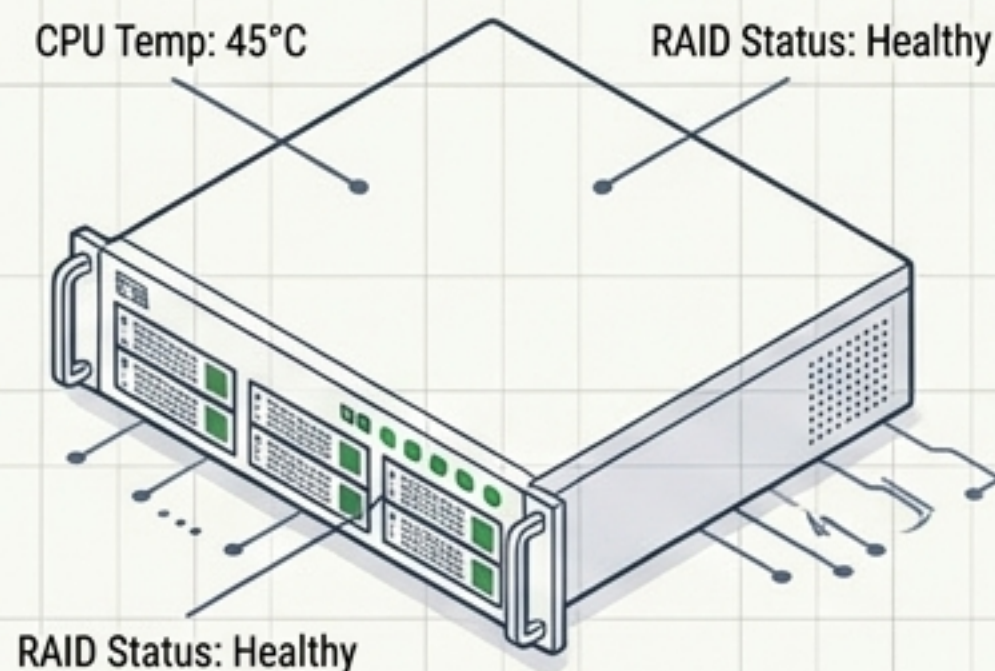


Protecting the Infrastructure that Protects the Facility

Server Hardware Monitoring

Redfish Protocol

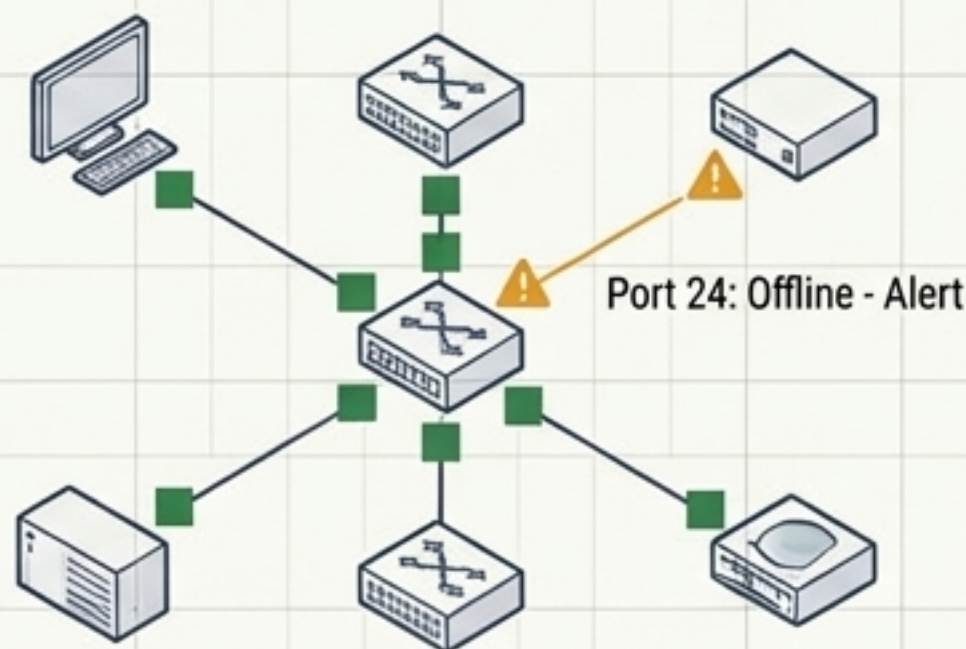
Tracking CPU, Fan Speed, Disk RAID health, PSU, and internal temperatures.



Network Switch Monitoring

SNMP Standard

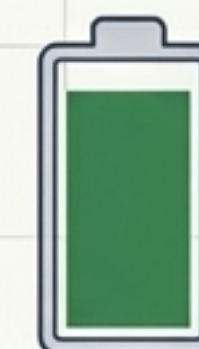
Monitoring port status, MAC addresses, switch topography, and unexpected offline events.



Power Monitoring

UPS Telemetry

Tracking UPS status, battery life, and critical power loss alarms.



95%
Battery Life

⚡ Input Voltage: 230V - Normal

⚠ Critical Power Loss: None

Built-in **System Health Monitor** tracks central CPU, RAM, and GPU usage.

Professional SOC Enablement

Video Wall Management

Multi-monitor hardware decoding with automated layout switching.

PTZ & Physical Control

Full support for USB HID keyboards and joysticks for precision tracking.

Layouts & Sequencing

Public/Private views and automated camera patrol sequencing.

3rd Party Aggregation

Integrating remote platforms (Milestone, HikCentral) into a single master view.

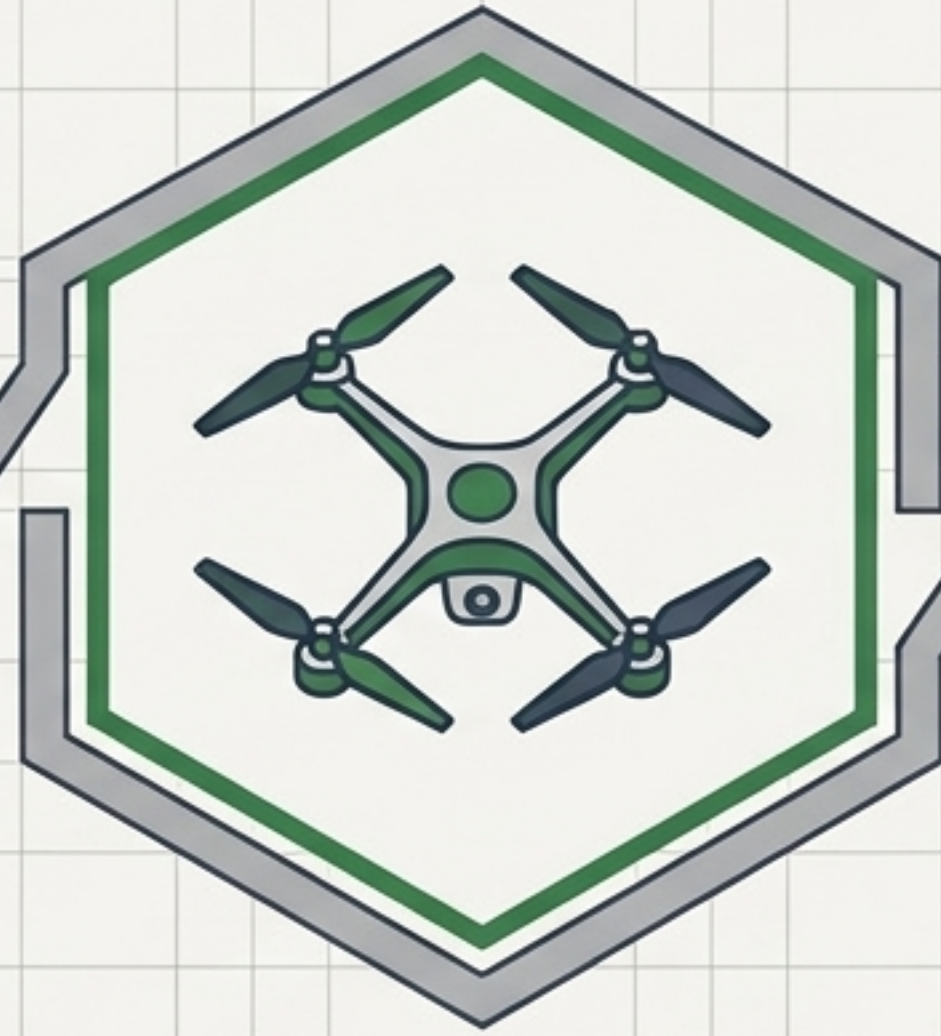


Extending the Security Perimeter



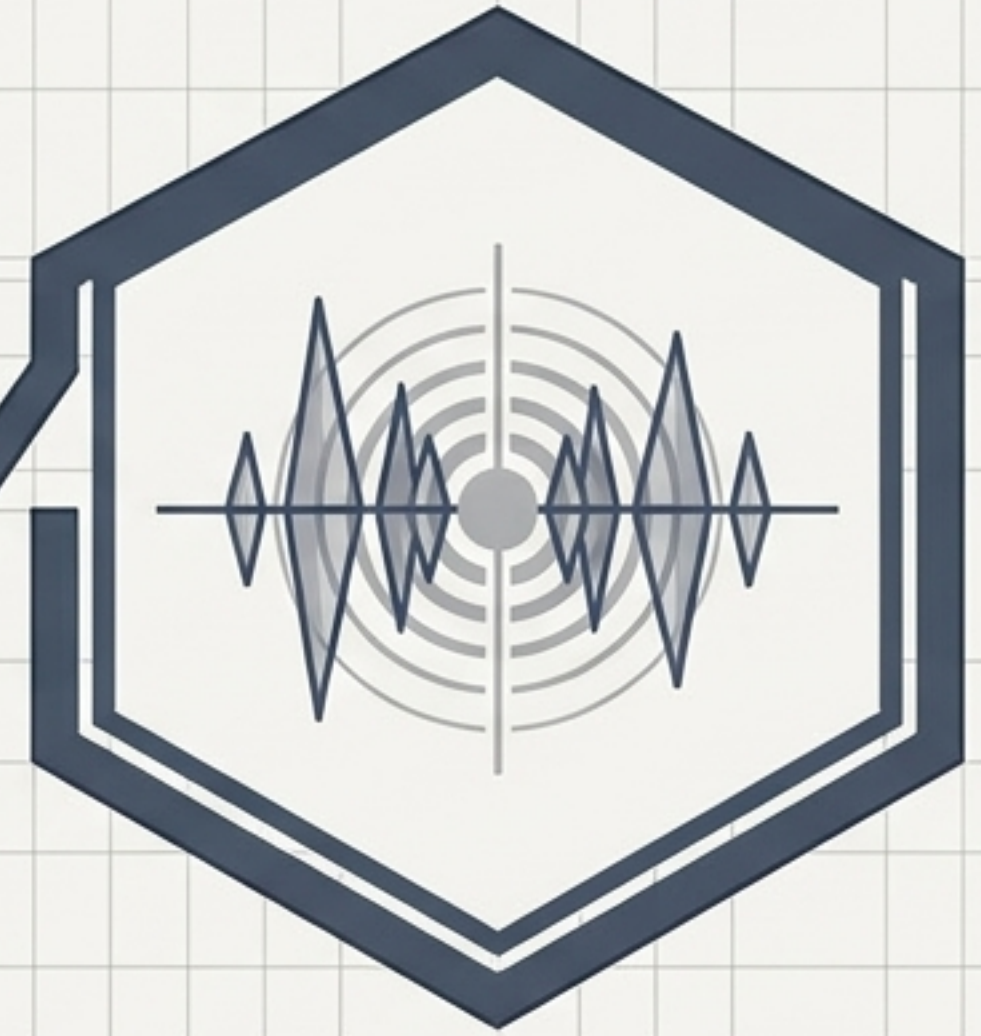
Mobile & SOS

Field personnel become active sensors via Video Push and one-touch SOS signaling.



Airborne Surveillance

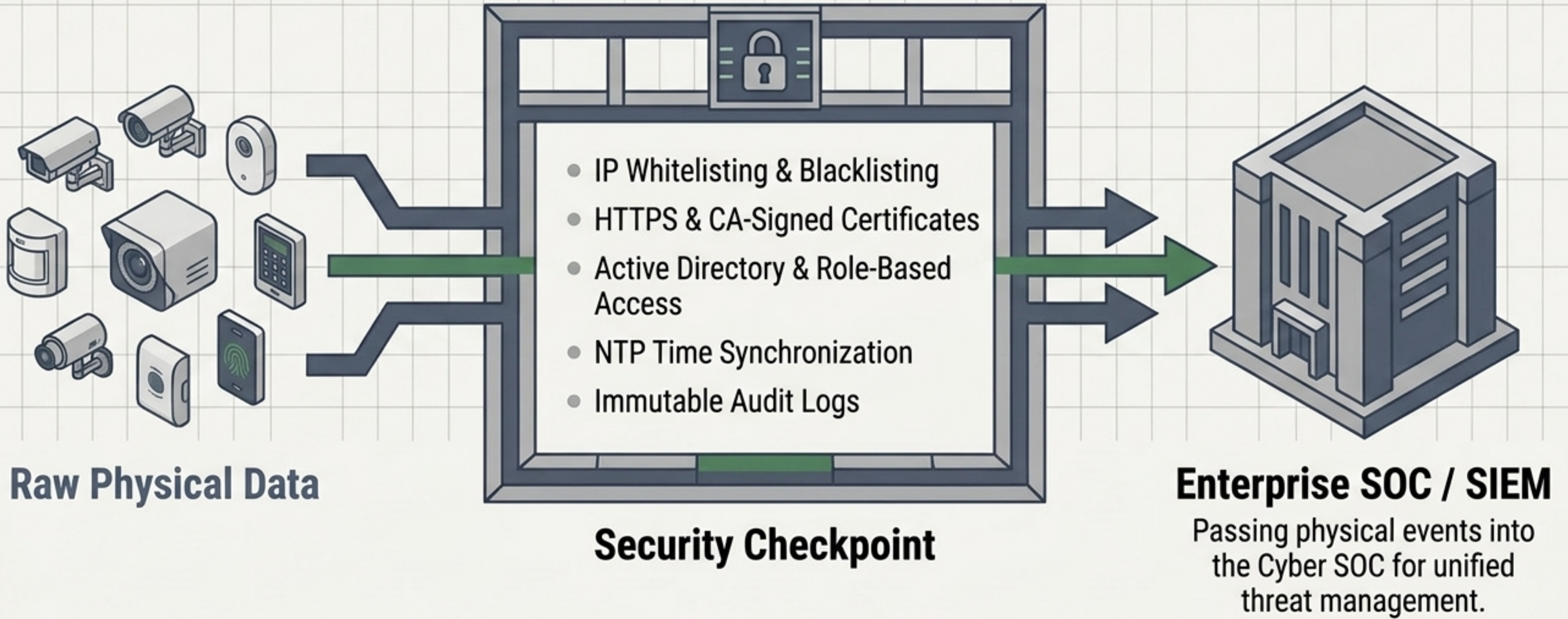
Drone and gyrocopter video integration for dynamic over-the-horizon recording.



Acoustic Intelligence

Integrating sound detectors to trigger scenarios based purely on acoustic anomalies.

Enterprise-Grade Cyber Readiness & Compliance



Flexible Growth: The OpenAPI Business Model

OpenAPI Architecture

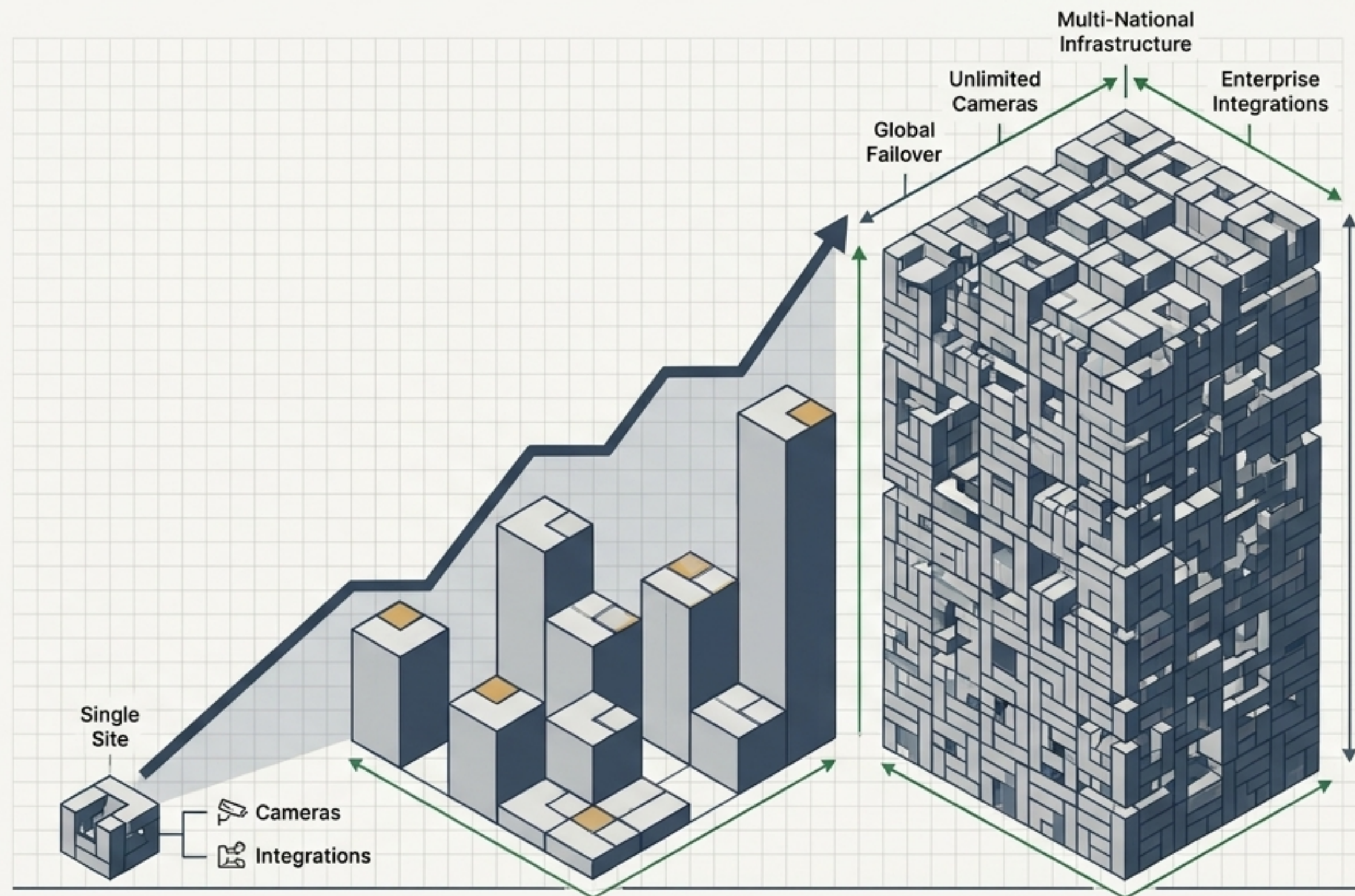
Extensible platform allowing developers to integrate proprietary tools.

Modular Licensing

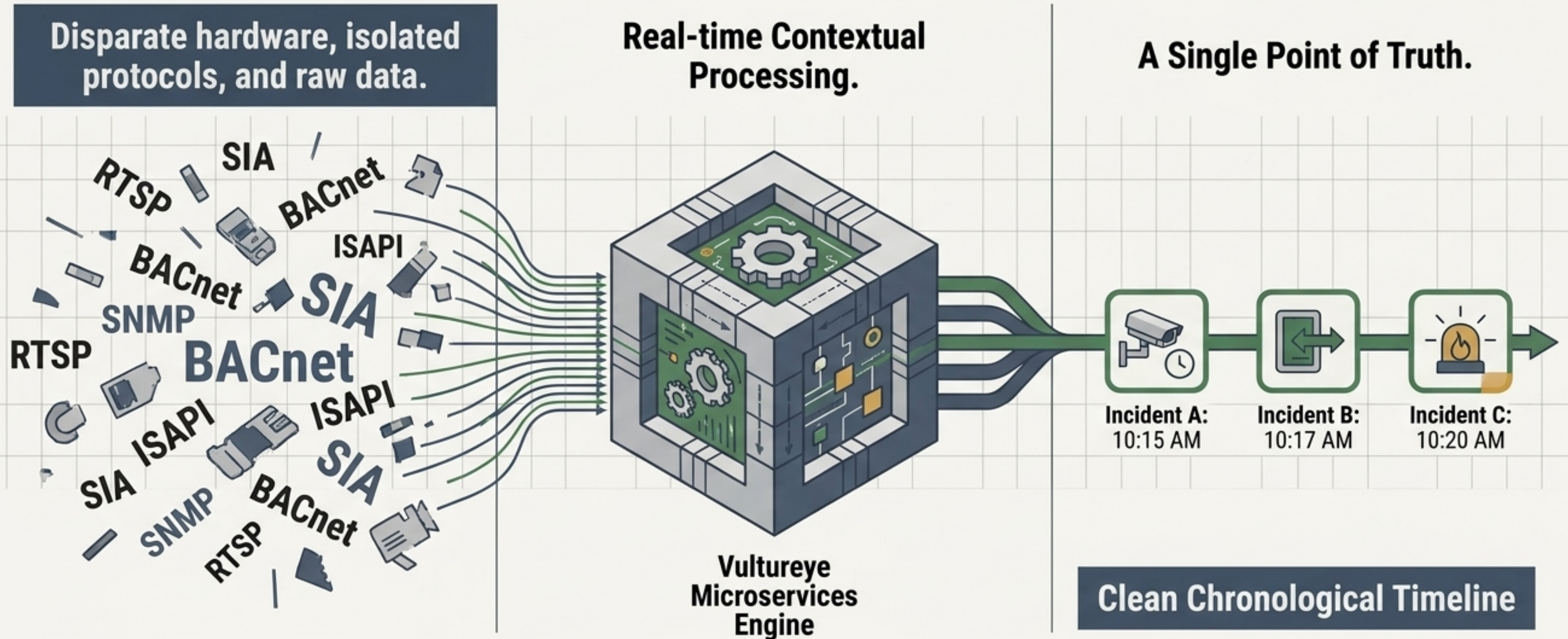
Pay only for the capacity and modules required (Cameras, Failover, Integrations)

Limitless Scale

The exact same microservices architecture scales from a single site to a multi-national infrastructure.



The Vultureye Operational Unified Layer



Vultureye doesn't just store data; it makes sense of it, changing the economics of enterprise security.

One Platform. Unified Security.

Bridging Video, Physical Infrastructure, IoT, and Operational Technology.

See. Verify. Correlate. Alert. Execute. Respond. Record.

Vultureye VMS/PSIM. The OS for the modern enterprise command center.