

One Answer From Every Camera on Site

Hanwha Vision cameras and Wisenet WAVE record what each camera sees. VIDIZMO reads across all of them at once: live detection on every feed, an assistant that pulls the footage around any moment from WAVE and describes it, a record that holds up as evidence, and redaction before anything leaves the building. The cameras stay in place, and WAVE stays the VMS.

Camera support. Any Hanwha camera over RTSP or ONVIF (Profiles S and T), with or without on-camera AI.

Wisenet WAVE support. Queried in place, with exported files ingested where the server is out of reach.

What VIDIZMO Adds to Your Hanwha System

AI Live Insight

DETECT AND ALERT, LIVE

Real-time detection on every feed: people, faces, vehicles, weapons, license plates, PPE, fire. Zone rules for loitering, intrusion, line crossing, crowd count and direction. Face and plate watchlists, alerts by email with a snapshot, event-driven recording, low-latency live view, a fleet dashboard and a built-in NVR. One GPU serves 32 or more streams.

Nexus

THE RECORD UNDERNEATH

Storage, search, retention and audited access for every clip and document, with a SHA-384 integrity hash and a chain-of-custody log of who opened what, from where and when.

AI Intelligence Hub

ASK, CORRELATE, DESCRIBE

The assistant and workflow engine. It connects to the WAVE Server API, so a user can list cameras, pull a recording by camera and time window and have the scene described, in plain English. It answers questions across footage and records with citations, runs no-code workflows with human approval steps, and works with any LLM, including self-hosted models.

Redactor

RELEASE SAFELY

Faces, people, plates, screens and spoken personal details removed from video, audio, images and documents before release under public-records and privacy obligations. AI detection with human review, an exemption code on each redaction, originals untouched.

Why a Multi-Camera Site Needs Triangulation

Detection finds an event. Triangulation explains it. A single camera reports what it can see; two hundred cameras are two hundred separate opinions until something reads across them. That is what VIDIZMO adds to a Hanwha deployment.

One Scenario: A Person on the Watchlist Enters a Campus After Hours

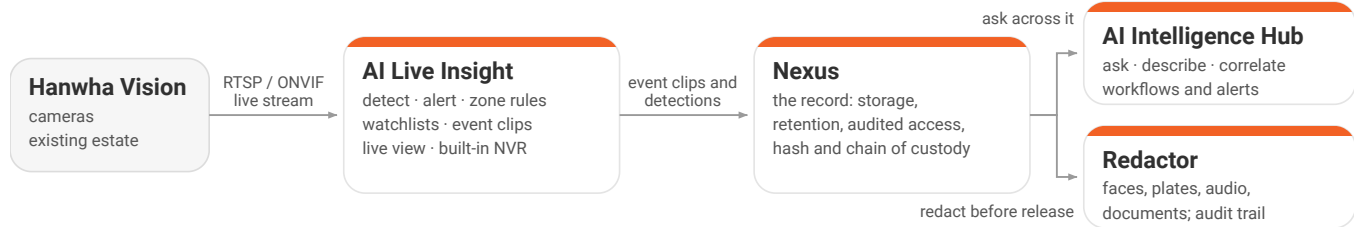
- 01 Early evening, at the parking camera.** AI Live Insight matches an enrolled face and raises a High alert to the security desk by email, keeping the seconds before and after.
- 02 The same minute.** A workflow pulls the last ten minutes from the three neighboring cameras and adds a description to the alert, seconds later.
- 03 Four minutes later, at the east entrance.** A line-crossing rule fires and the camera's own event arrives through WAVE, so two independent signals on one subject read as confirmed.
- 04 Half an hour later.** "Show me everywhere this person went in the last half hour." The assistant pulls the recordings from WAVE and returns the route, citing each moment.
- 05 The following week.** Campus police request the footage, so Redactor blurs bystanders' faces and plates, records an exemption code on each redaction and exports the copy.

How VIDIZMO Works With Hanwha Vision

HANWHA VISION VIDIZMO

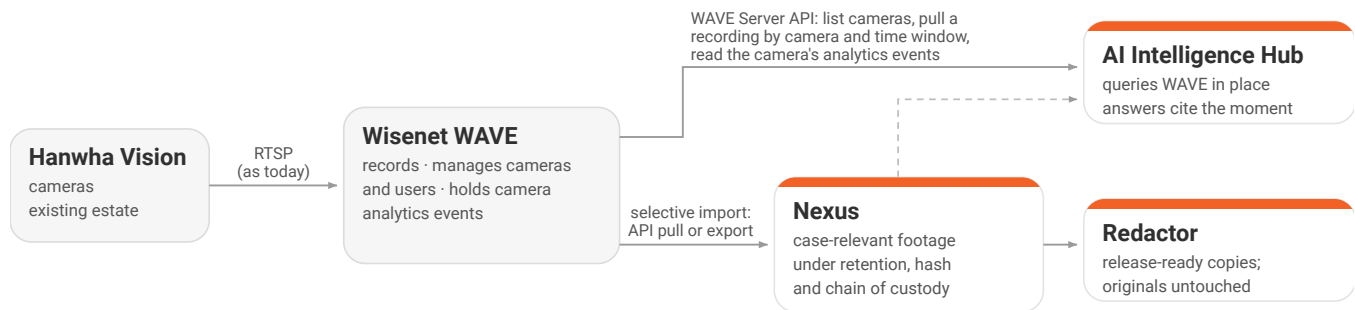
PATH A · LIVE ANALYSIS BY VIDIZMO

AI Live Insight watches the live stream and records what matters into Nexus



PATH B · RECORDING STAYS IN WISENET WAVE

WAVE keeps recording; VIDIZMO queries it in place or imports what a case needs



SOLUTIONS ON THIS INTEGRATION

School and campus safety

Safety and compliance monitoring

FOIA request management

Corporate investigations

DEPLOYMENT



On-Premises

In your own data centre, including air-gapped with self-hosted models.



Private Cloud

In your own cloud tenancy, in the region you choose.



Hybrid

Cloud, integrated with the systems that stay on your premises.

TRUSTED BY



Security, Compliance and Coverage

SECURITY AES-256 at rest and in transit. Role-based access with SSO, MFA and SCIM. Tamper-evident audit logs, retention and purge policy. CJIS-compliant; supports HIPAA, FERPA, FOIA and GDPR/CCPA-CPRA.

INDUSTRIES Education · Healthcare · Government and public safety · Retail · Critical infrastructure · Aviation · Cannabis · Corporate campuses

What Stays Where

WAVE remains the VMS. It records and manages cameras and users. VIDIZMO only reads streams and recordings; nothing is replaced.

Processing near the cameras. A GPU server on site runs detection and recording, so alerts never depend on an internet link.

No new cameras. Any Hanwha camera streaming RTSP or ONVIF works, including older models without on-camera AI.

Two orders, one conversation. Cameras and WAVE come from your Hanwha representative, VIDIZMO licenses separately, and setup is configuration rather than a project.