



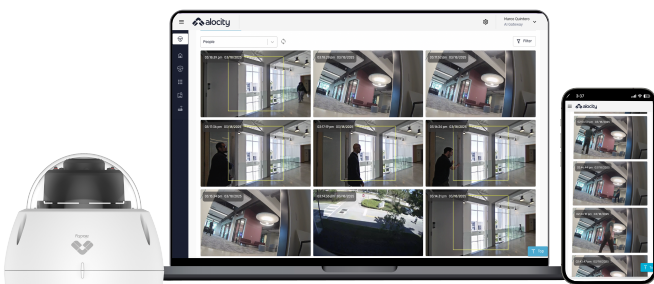
Introducing AiVR

Transform Any Camera into a Smart Agent

Ai-Powered By



AiVR: The Next-Gen Ai-Powered Camera System



AiVR transforms traditional video surveillance into an intelligent security solution by combining AI-driven video analytics with real-time monitoring and seamless IP camera integration. Designed for businesses, schools, residential communities, and enterprises, AiVR enhances security, reduces response times, and provides actionable insights like never before.



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AI Video Agents

Alocity's AI Video Agents give intelligence to every camera — transforming video feeds into real-time insights that protect people, secure property, and optimize operations. Each agent is designed with purpose — to detect, understand, and act on what matters most.

SECURITY & INTRUSION

Intrusion / Trespassing Detection

Instantly alerts when a person, vehicle, or animal enters restricted zones.

Loitering Detection

Identifies individuals lingering too long in sensitive or high-security areas.

Person of Interest Tracking

Recognizes and follows specific individuals of concern using advanced facial and appearance analytics.

Face Recognition

Identifies and authenticates individuals entering secured areas using advanced AI-based facial recognition. Enables seamless access control, visitor identification, and real-time alerts for unauthorized persons.

Gun & Weapon Detection

Detects visible firearms or dangerous objects in real time for rapid lockdown response.

OPERATIONS & BUSINESS INTELLIGENCE

People Counting

Measures real-time foot traffic to understand flow and demand.

Queue Monitoring

Tracks wait times, line lengths, and service speed to improve customer experience.

Dwell Time Analysis

Monitors how long individuals stay in defined areas to identify engagement or bottlenecks.

Unattended Workstation

Detects when critical workstations or service points are left unattended.

Heatmaps

Visualizes activity zones to show where people spend the most time.

Occupancy Monitoring

Tracks when the number of people or vehicles exceeds a preset threshold.



AI Video Agents

VEHICLE MONITORING

License Plate Recognition (LPR)

Detects and logs license plates of known or unknown vehicles, enabling automated entry, tracking, and forensic search.

Vehicle Counting

Tracks and logs the number of vehicles entering or exiting a site.

Wrong-Way Detection

Alerts when vehicles move against the designated traffic flow.

Idle Time Monitoring

Detects parked or idling vehicles that exceed allowed time limits.

Stop Sign Violation

Identifies vehicles that fail to make a complete stop at designated points.

Traffic Congestion Monitoring

Analyzes traffic buildup and flow patterns at entrances, exits, or intersections.

Sidewalk Vehicle Detection

Detects scooters, motorcycles, or bicycles driving in pedestrian-only zones.

SAFETY & COMPLIANCE

PPE Compliance Detection

Ensures workers wear required safety gear—such as helmets, vests, gloves, and masks—by identifying missing or improper PPE in real time.

Fall Detection

Automatically detects falls to enable fast response and reduce injury risk.

Crowd Density Monitoring

Detects when the number of people in a space exceeds safe or expected limits, helping prevent overcrowding and ensuring compliance with safety standards.



Key Features & Capabilities

✓ Advanced AI Analytics

Identify faces, vehicles, license plates, and more at the edge.

✓ ChatGPT-Style Search

Instantly find people, vehicles, and objects with natural language search.

✓ AI-Powered Alerts

Get instant notifications for critical events and anomalies.

✓ Hybrid-Cloud Storage

Store footage locally and in the cloud for fast access and easy sharing, and redundancy.

✓ Setup in Minutes

Plug in AIVR, scan for cameras, and instantly manage on the Alocity Cloud.

✓ Easily Share Footage

Easily send clips via text or email with just a few clicks.

Why Choose Alocity



Edge Intelligence

Auto-connect to any IP camera with 24/7 local recording and real-time AI analytics—right at the edge.

Cloud Scalability

Secure cloud storage, unlimited clip backups, and automatic updates keep your system current and accessible from anywhere..

One Security Platform

Alocity control center unifies video security, access control, intercom, and visitor management in one seamless interface.



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