



VIEW 3.0 : The Ultimate Video Management System

Smart. Secure. Efficient.



Why Choose LENS

With a global network of scientists and academicians, we constantly strive to create the most accurate solutions for any challenge. Our expertise lies in the art of designing robust, accurate, privacy-preserving, and efficient AI solutions.



Manual Data Entry Errors Content

Every piece of shipped technology is thoroughly benchmarked through rigorous evaluations. We guarantee the most accurate solutions in the market & academia.



Extended Support

We're committed to your project's success! Should you encounter any issues, we are at your service. We provide complete project delivery plus extended support hours to ensure smooth operation.



Plug-and-Play

Each solution is customized for your needs. Deploy on any computing platform at no additional cost. Guaranteed ease-of-use with exceptional user experience.



Exclusive Rights

At LENS Corporation, we believe in the mission of empowering human society with AI. We provide provisions of exclusive rights on all intellectual property.

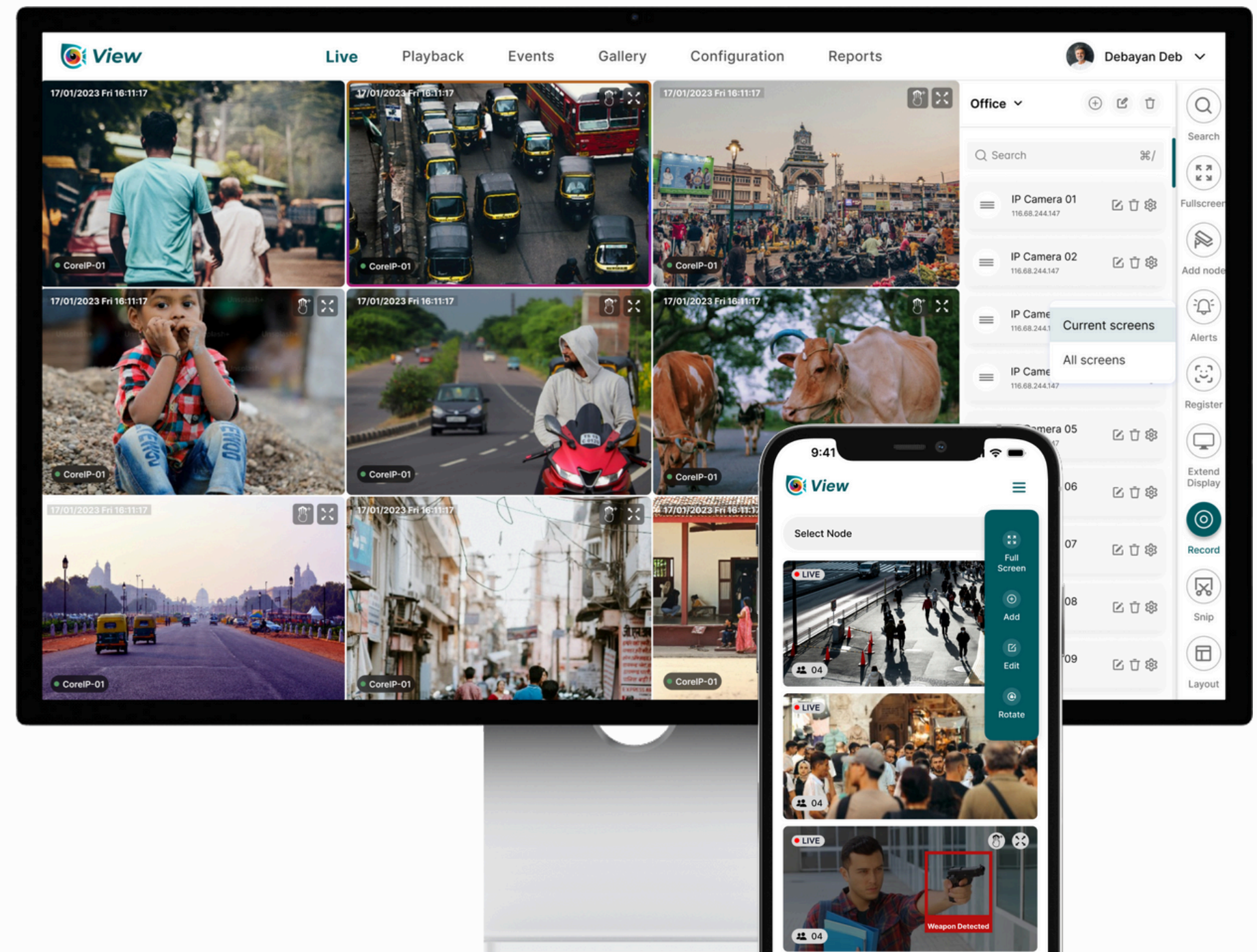


VIEW represents a leap forward in AI and video analytics, converting video data into strategic assets.

By integrating advanced AI technologies, **VIEW** provides deep insights that traditional systems cannot offer.

Developed through years of R&D in computer vision, video computing, artificial intelligence, and machine learning, the system leverages advanced AI-powered video analytics.

See the **VIEW** difference!

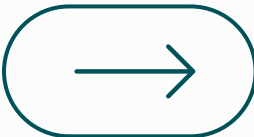


Core Capabilities

One intelligent system. Endless applications!

Unifies camera feeds, analytics, alerts, and insights across multiple verticals, empowering smarter & faster decisions with minimal manual effort.

- Real-time detection and alerts
- Centralized video and data management
- Seamless integration with existing infrastructure
- Scalable for single-site to citywide deployment
- Automated health & performance monitoring with self-healing alerts



	Zero-touch remote deployment across any network
	Privacy-first AI processing without data exposure
	Custom AI model development for specific requirements
	Round-the-clock technical support & monitoring services
	End-to-end encrypted video compression technology

LENS



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- Real-time detection and alerts
- Centralized video and data management
- Seamless integration with existing infrastructure
- Scalable for single-site to citywide deployment
- Hybrid Edge-to-Cloud Deployment for optimal performance and flexibility
- Automated Health & Performance Monitoring with self-healing alerts

Unified Video Surveillance System



Scalable Intelligence for Every Industry

**Smarter Security,
Seamless Operations,
A Safer Future!**

Safe & Smart Cities



ANPR (Automatic Number Plate Recognition)



Weapon & Violence Detection



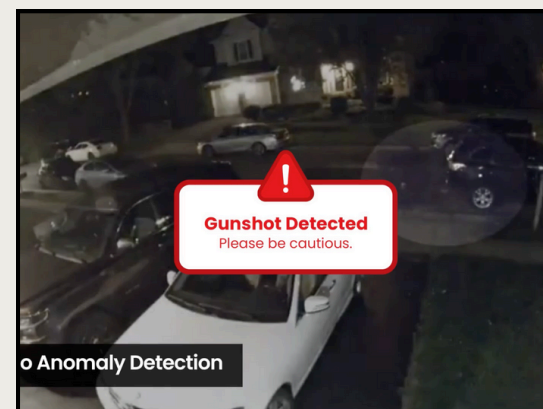
Trespassing in Restricted Zones



Blacklist & Watchlist Monitoring



Crowd Density Monitoring



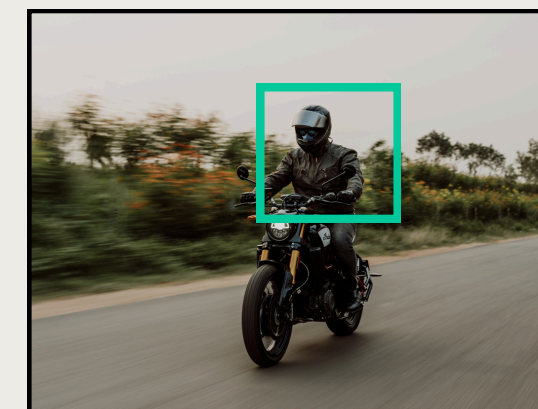
Audio Anomaly Detection



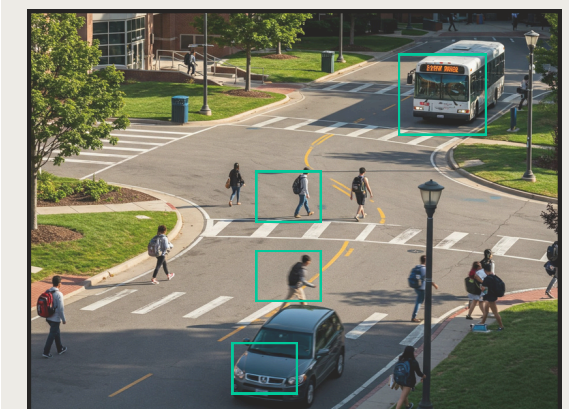
Unattended Object Detection



Vandalism Detection

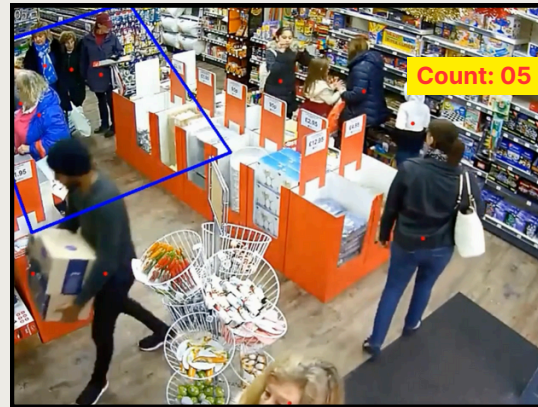


Helmet Compliance Detection



Vehicle & Person Tracing

Retail Surveillance



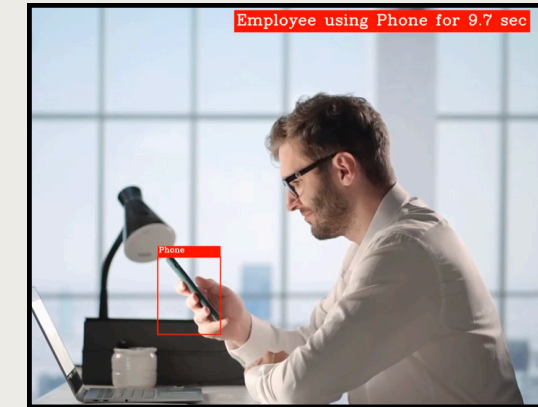
Queue & Line Management



Shoplifting Detection



People Counting at Entries/Exits



Employee Phone Usage Detection



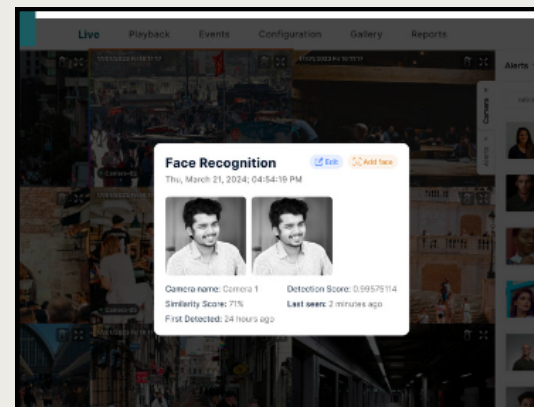
Heatmapping of Customer Movement



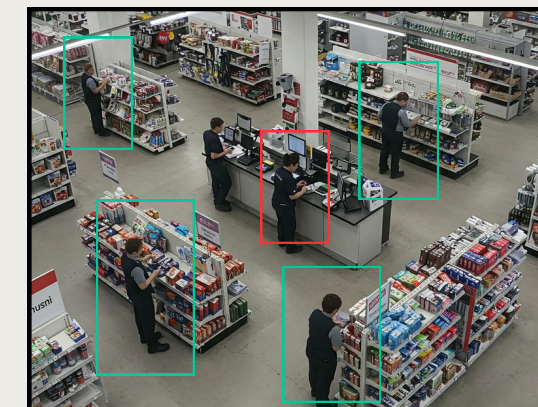
Weapon & Violence Detection



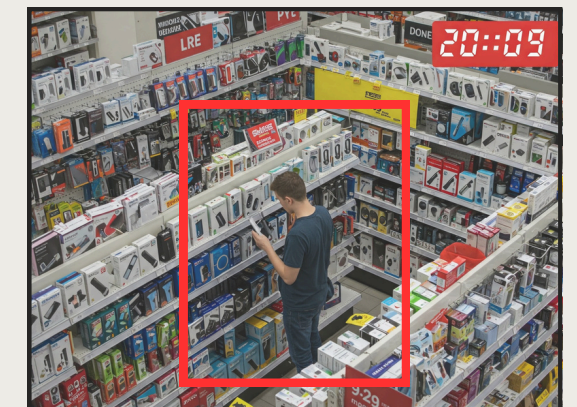
Object Classification



Facial Recognition for VIP/Return Customers



Uniform Compliance for Staff



Dwell-time Near Displays

School & College Campus Management



Line Crossing & Restricted Zone Monitoring



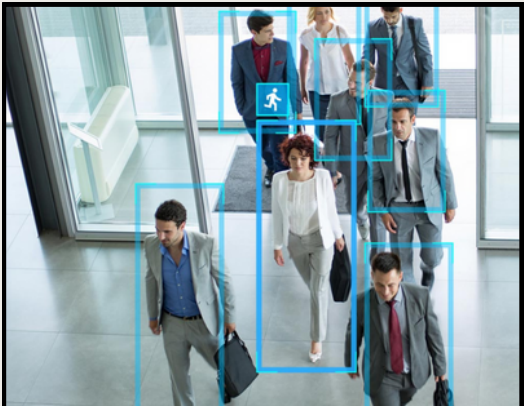
Unusual Behavior Detection



Fire and Smoke Detection



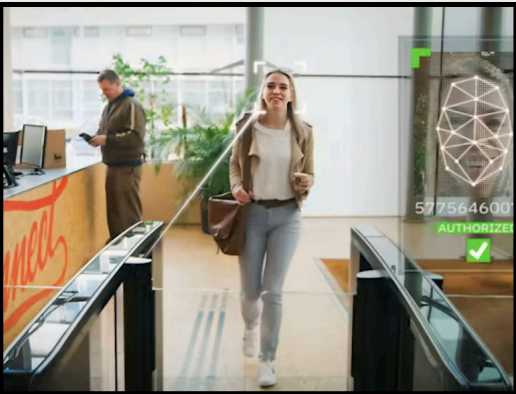
Live Personnel & Headcount Tracking



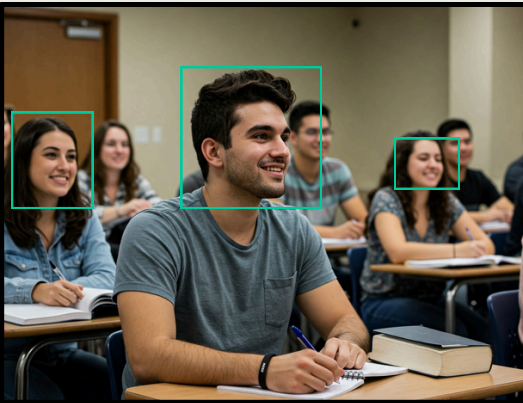
Visitor Movement Tracking



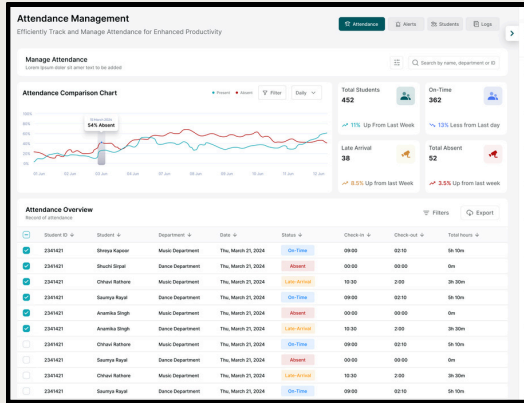
Tailgating Detection at Entry Points



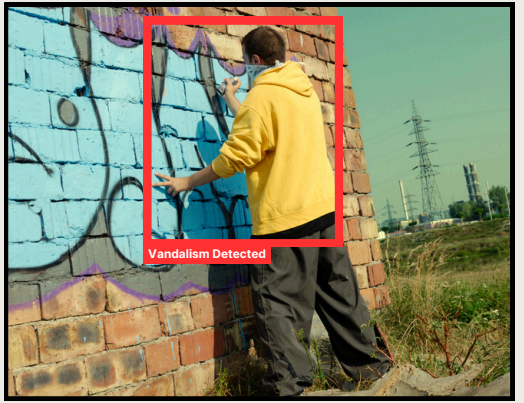
Contactless Access Control for Visitors



Duration/Presence in Classroom



Student Attendance Tracking



Graffiti Detection

Hospital Management System



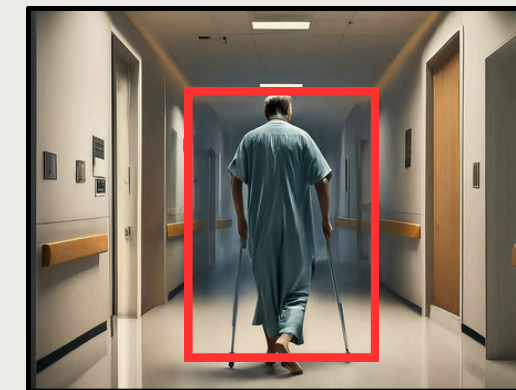
**Abandoned Object
Detection**



**Patient Safety &
Monitoring**



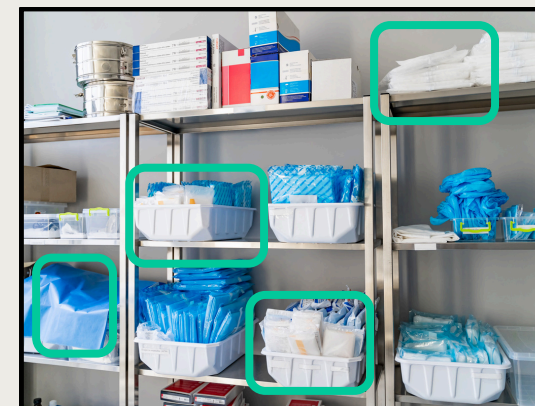
**Patient Fall
Detection**



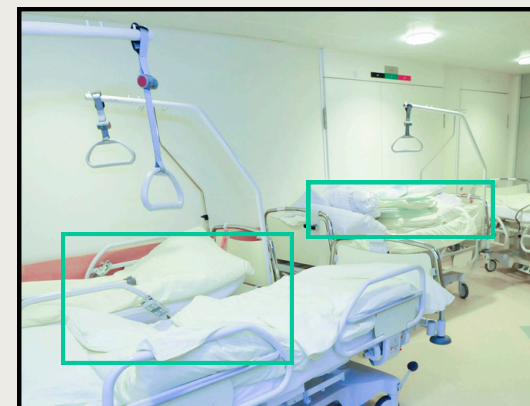
**Patient Wandering
Detection**



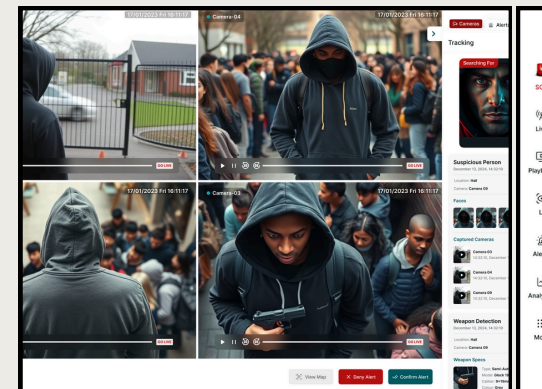
**Room Occupancy
Monitoring**



**Medical Equipment
Tracking**



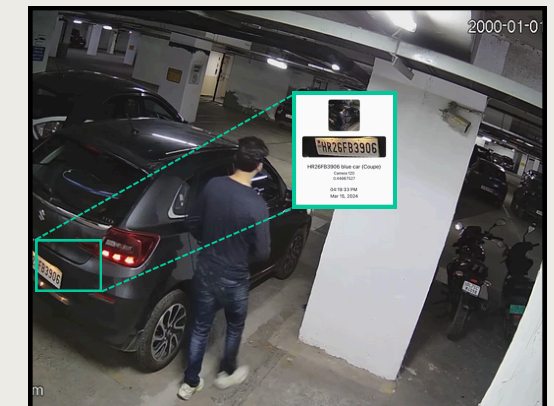
**Bed Occupancy
Tracking**



**Emergency
Alerts**



**Hand Hygiene
Compliance**

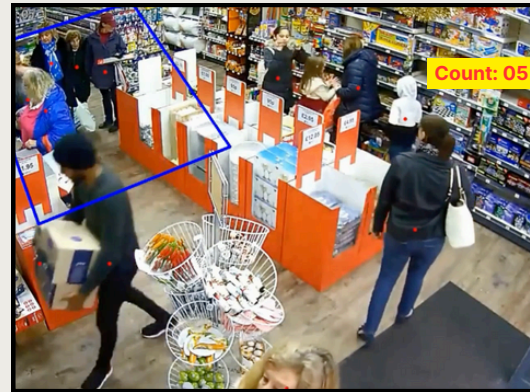


**Parking
Management**

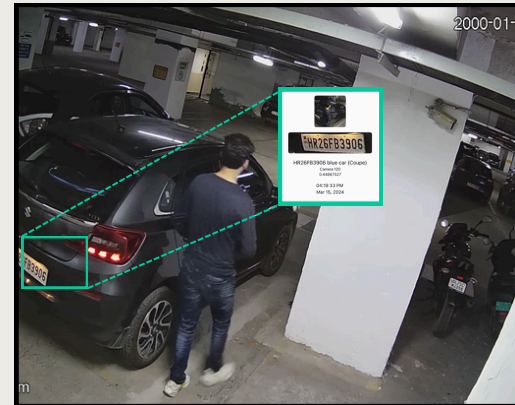
Temple management system



**Live Aarti & Rituals
Integration**



**Devotee Queue
Length Detection**



**ALPR & Parking
Management**



**Face Detection &
Recognition**



Theft Detection



**People
Counting**



**Heatmapping for Crowd
Flow Analysis**



**Devotee Crowd
Density Analysis**



**Fire and Smoke
Detection**



**Unattended
Object Detection**

Vehicle Management System

1	Real-time ANPR for vehicle identification at entry/exit
2	Driver face recognition with alert on mismatches
3	Unauthorized vehicle detection in restricted areas
4	Loitering and illegal parking detection
5	Behavioral pattern recognition for suspicious driver activity
6	Route deviation alerts
7	Tailgating detection at boom barriers or gates

Airport Management System



1	Multi-angle facial recognition at check-in and gates
2	Behavior-based threat detection in boarding or security areas
3	AI-powered queue monitoring for overcrowding alerts
4	Loitering detection near sensitive boarding zones
5	Unattended baggage alerts with escalation
6	Security staff credential misuse detection
7	Vehicle anomaly detection in airside operations
8	Wildlife or drone detection on runways

Visitor & Gatepass Management System

1	Face recognition for seamless entry authentication
2	Watchlist-based facial alerting
3	Real-time intrusion detection in guest-restricted areas
4	Visitor headcount and tracking
5	PPE compliance detection for visitors in industrial zones
6	Track visitor movement in real-time across the premises.
7	Monitor and analyze crowd density around the building or specific areas.
8	Maintain detailed records of visitor interactions, frequency, and any flagged activities.

Manufacturing Sector

1	Safety vest, helmet, and mask compliance detection
2	Restricted area access detection in hazardous environments
3	Detection of unauthorized gatherings or loitering
4	Abandoned object detection near critical machinery
5	Motion-based tamper detection on cameras or gates
6	Fire/Smoke detection
7	Perimeter breach detection

Port Information Management System

1	Intrusion detection along maritime perimeters
2	AI-based facial recognition for personnel verification at terminals
3	Suspicious behavior detection across docks and cranes
4	Loitering detection in cargo zones
5	Perimeter breach prediction
6	ANPR & visual validation of trucks entering/exiting port
7	Recognise cargo containers, vessels, and their respective cargo types.
8	Automates visitor check-ins and logs relevant information.

Hotel Management System



1	Face-based room access control for guests
2	Intrusion detection in VIP/private zones
3	Real-time alert on loitering near elevators or corridors
4	Suspicious object or baggage detection in lobbies
5	Auto-flagging of unauthorized rooftop or pool area entries
6	Fire/smoke detection
7	Crowd detection and escalation in lobby or banquet halls
8	Restricted area breach alerts (staff-only zones)

Key Benefits

Transforming Operations for GNIDA Integrated Command Center



Unified Command View

Single interface managing multiple agency feeds



Real-time Coordination

Instant incident response across departments



Scalable Architecture

Seamless system expansion as GNIDA operations continue growing



Multi-location Integration

Connect multiple control rooms across sites effortlessly



API-first Design

Easy integration with existing GNIDA systems and workflows



Cloud-ready Platform

Clear migration path to hybrid or cloud deployment options



Standards Compliant

Full ONVIF, RTSP, and government protocol support included



View Embrace the Digital Age!

Have questions, feedback, or want to learn more about our services? Reach out to us, and we'll get back to you promptly.



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