

THE VEHICLE & ASSET INTELLIGENCE MODULE

UNIFIED VISIBILITY | ACTIONABLE INSIGHTS



VEHICLE & ASSET INTELLIGENCE MODULE

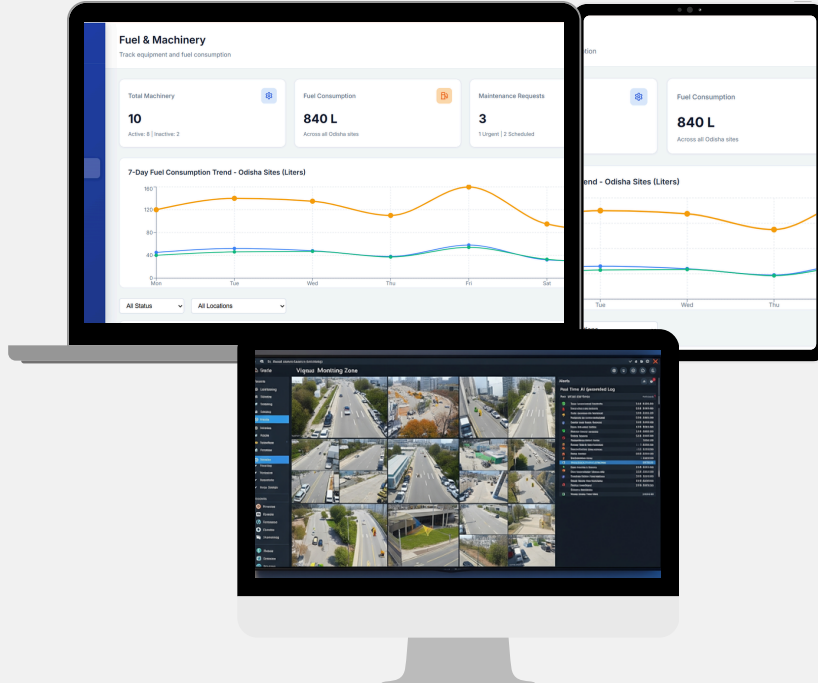
Transform your surveillance into smart mobility intelligence.

The Vehicle & Asset Intelligence Module provides intelligent monitoring of vehicles and critical assets across your premises. From entry/exit tracking to parking management and restricted zone enforcement, this module delivers actionable insights through a unified dashboard.

Track, analyze, and control vehicle and asset movement in real-time using advanced AI-powered analytics — ensuring security, efficiency, and complete visibility across your site.



DASHBOARD ANALYTICS



VISIONGUARD NEURAL CORE VI™

1.  Enterprise-Grade AI Edge Processor
2.  Real-Time Intelligent Video Analytics
3.  Works with Existing CCTV Infrastructure
4.  Local Processing + Remote Monitoring Ready
5.  Optimized for Continuous 24/7 Performance
6.  Complete Data Control with On-Site Processing



Installation Time: 21 Day



Deployment Support: Remote + On-Site Options



WHY VEHICLE & ASSET INTELLIGENCE MODULE?

1.  **Enhanced Security:** Prevent unauthorized vehicle access
2.  **Complete Visibility:** Track every vehicle and asset movement
3.  **Real-Time Alerts:** Instant notifications for violations
4.  **Operational Efficiency:** Improve parking and logistics management
5.  **Seamless Integration:** Works with existing CCTV systems

HOW WE WORK

01 **Analyze**

We assess your site layout, perimeter boundaries, access points, and critical assets to plan camera and sensor placements.

02 **Deploy**

Our team installs AI surveillance units and edge devices — fully wireless, integrated with your control room, and with zero disruption to your operations.

03 **Monitor**

Live footage, fire alerts, intrusion detections, and entry point events are continuously streamed to your centralized dashboard.

04 **Alert & Report**

AI flags any breach, fire, or unusual behavior instantly — with image/video alerts and logs stored locally for up to 6 months.

FEATURES



ANPR-BASED VEHICLE ANALYTICS

Automatically capture and recognize license plates for:

- Entry/exit logs
- Blacklist/whitelist alerts
- Visitor tracking

RESTRICTED ZONE VEHICLE DETECTION

- Detect unauthorized vehicle entry into restricted areas
- Real-time alerts for violations
- Ideal for sensitive zones and high-security sites



PARKING OCCUPANCY & VIOLATION DETECTION

- Monitor parking space availability
- Detect illegal parking or overstay
- Optimize parking utilization



VEHICLE MOVEMENT HISTORY & FUEL MONITORING

- Maintain complete movement records and fuel usage
- Searchable logs by vehicle number, time, or zone
- Useful for audits and investigations and monitor fuel theft real time

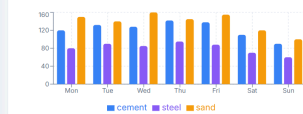
Analytics

Material usage and resource analysis

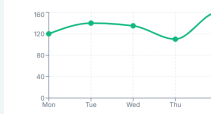
Total Cement	Steel Rod	Sand	Fuel
8,450 bags +12%	5,280 pieces +8%	3,850 tons -5%	12,48 liters +15%

Usage Summary - Odisha Projects This Week

Material Consumption (Bags/Tons)



Fuel Consumption (Liters)



IDEAL FOR

1. 🏗️ Construction Sites
2. 🏢 Corporate Campuses
3. 🏭 Industrial Facilities
4. 🎓 Educational Institutions
5. 🚧 Infrastructure Projects



**CERTIFIED FOR SAFETY,
QUALITY & COMPLIANCE**



#startupindia



WHY CHOOSE US

AI-Powered Vehicle Intelligence

Automatically detect, track, and analyze vehicle movement using advanced ANPR and AI-based analytics.

Restricted Zone Enforcement

Prevent unauthorized vehicle access in sensitive areas with real-time violation detection and alerts.

Smart Parking Management

Monitor occupancy, detect illegal parking, and optimize space utilization across your site.

Complete Movement History & Logs

Maintain detailed, searchable records of every vehicle — ideal for audits, compliance, and investigations.

Asset Movement Visibility

Track critical assets across your premises and prevent unauthorized relocation or theft.

Seamless Integration & Rapid Deployment

Works with existing CCTV infrastructure — quick to deploy with minimal setup requirements.

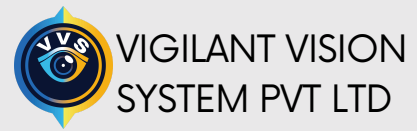
Scalable for Any Site Size

From small campuses to large infrastructure projects — flexible and cost-efficient deployment.

AFTER SALES SERVICES

- 24/7 Customer Support
- Remote Diagnostics and Troubleshooting
- Regular Software Updates
- Comprehensive Warranty and Repairs
- Realtime time service tracking through CRM

CONTACT US



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 **AI-DRIVEN WORKFORCE
INTELLIGENCE — ENHANCING
PRODUCTIVITY, SAFETY, AND
OPERATIONAL CONTROL**



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