

ABOUT LENSEC

LENSEC is a pioneer in IP security video, partnering with security professionals worldwide to help customers keep assets secure and people safe.

MARKETS SERVED:

- Commercial
- Critical Infrastructure
- Government
- Healthcare
- Financial

- Higher Education
- K-12 Schools
- Transportation
- Oil & Gas
- Cannabis Industry



LENSEC is the manufacturer of Perspective VMS®, an enterprise-level video management software designed for surveillance. LENSEC pioneered IP-Video Management since its inception in 1998 and have years of physical security experience developing advanced software systems and custom integration services.

PVMS INTEGRATES WITH THIRD-PARTY HARDWARE AND SOFTWARE:

- Access Control
- Intrusion Detection Panels
- Radio Frequency Identification
- Video Analytics
- Fire Alarm Panels
- Under Vehicle Surveillance Systems

- IoT Devices
- I/O Interfaces
- Electronic Fence Hardware
- Server Health Monitoring
- Video Wall
- Custom Hardware & Software

WHY PVMS?



Perspective VMS® (PVMS) is an enterprise-level video management software developed by LENSEC, a thin-client application that operates in modern web browsers through an easy-to-use graphical interface. As an agile approach to work, product improvements are implemented rather quickly and in short cycles.

- Made in the USA & trusted around the world
- Built with partners & end-users input
- loT ready for any IP security devices
- Deploy in the cloud, on-premises, or as a hybrid security system
- Built with HTML5 as a browser-based software
- Designed with cybersecurity in mind
- Go mobile with tablet or smartphone access
- Connect network security devices in a Unified Security Platform
- Monitor security footprint remotely using enterprise tools
- LENSEC helps with Remote Status Monitoring and other Professional Services













DASHBOARD



View security events and system health in custom-made visual boards that fits your operational needs.

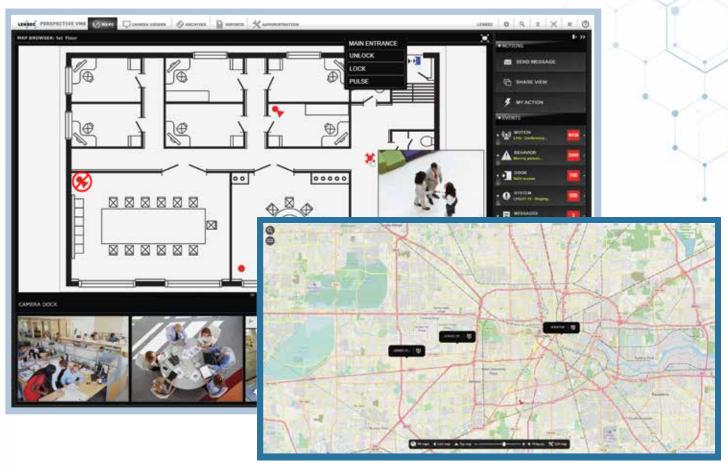
- Create multiple dashboards for different users based on their needs.
- Select from a list of predefined widgets.
- Adjust the size and location of widgets based on the data to be displayed.
- Get live updates of new events and changes.







Quickly identify camera locations, obtain real-time situational awareness, view live-streaming video.



- Hover over camera icons to display live video in a pop-up window.
- Dock the cameras for a continuous view of live video.
- View Cameras and devices status on the map.
- Interact with devices like access door readers.
- Locate cameras and other system assets using live GIS-maps.



CAMERA VIEWER



Select from a wide range of viewing layouts. Your custom preset views and sequences can be saved and recalled in the graphical interface.



- Call-up live video from multiple sites simultaneously.
- Rewind and playback video without leaving the camera viewer.
- Start recording in real-time using the Extract tool.
- Track moving targets through a facility using the Neighboring Cameras feature.
- Verify third-party captured events in real-time.





Begin forensic analysis by accessing stores of pre-recorded video.

- Search motion video activity detected by security cameras using the Fast-Find feature.
- Search previously recorded video using the interactive timeline and image thumbnails.
- Create recorded video extractions simultaneously.
- Download extracted video into a standard media file.







Capture vehicle video and metadata while managing the security of your fleet, cargo, drivers, and passengers.

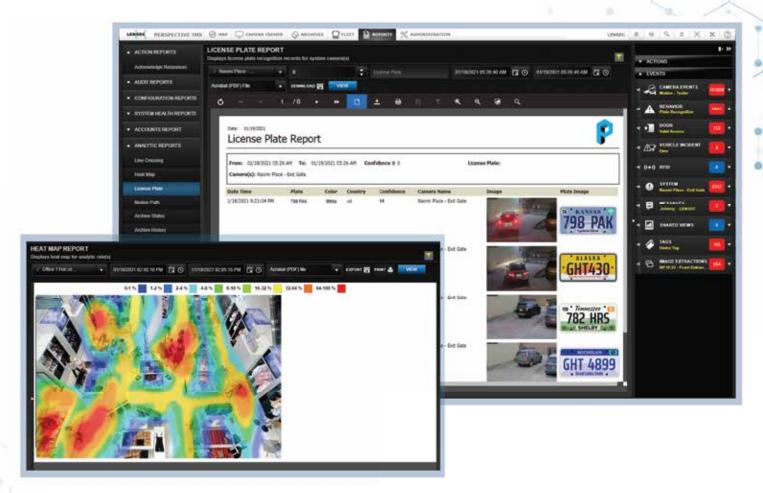
- Track fleet vehicle positions using GIS-mapping to find assets.
- Access vehicle I/O metadata, such as brakes, blinkers, speed, and more.
- Connect to a vehicle from headquarters using built-in Wi-Fi or cellular communications.
- Protect on-board video and metadata using rugged mobile servers.







Gain insight on system health details, including camera status, user login activity, archive stores, and more.



- Learn details about user activity history in the Access Log Query Report.
- Display categories of behavior-based events using Video Analytic Reports.
- Tag Fleet Vehicle Incidents so their easy to find later.
- Discover data about actions and triggers for automated processes in Workflows.

ADMINISTRATION



Configure and manage system-wide settings from anywhere on the network in the browser-based application.



- Configure network-connected IP security devices within PVMS.
- Manage users efficiently through group-assigned permissions.
- Balance archives across multiple drive locations.
- Securely access the system via Active Directory single sign-on.



VIDEO ANALYTICS



Leverage advanced algorithms and smart technology to trigger immediate action, and reduce false alarms. We offer these video analytics and more.

TRAFFIC MANAGEMENT

Vehicle Counting

Average Speed

Wrong Way Traffic

Stationary Vehicle

FACILITIES MANAGEMENT

Intrusion Detection

Left / Stolen Object

Parking Lot

Slip / Fall Detection

CROWD MANAGEMENT

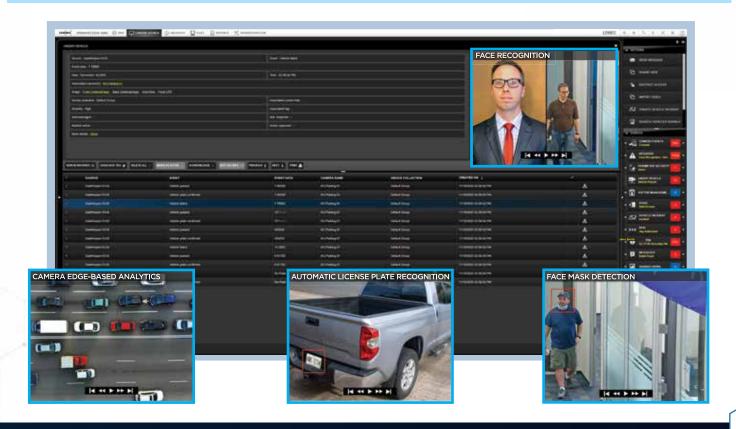
Occupancy Rate

Heat Map

Gate Flow

Area Counting

Perspective VMS® fully integrates with server-based analytics, edge-based analytics, and third-party video analytic software.





INTEGRATION

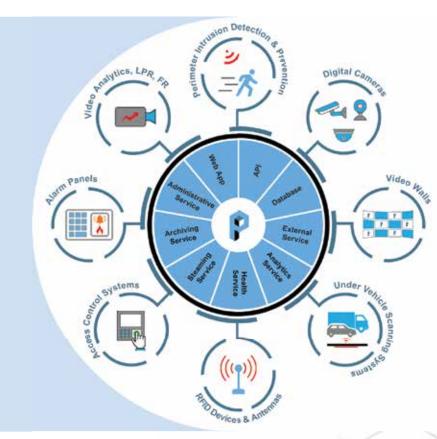


Extend the capabilities of PVMS using integrations with third-party software and hardware.



SECURITY INTEGRATIONS:

- Access Control Systems
- Alarm Panels
- Attendance Systems
- Biometric Access Control
- Building Systems
- Customized IoT Device
- Driveway Gates
- Drone Integration
- Electric Fencing
- Intrusion Detection Panels
- I/O Sensor Data Capture
- Major Camera Brands
- Road Barriers
- RFID Devices
- Student Campus Card
- Under Vehicle Scanning System
- Video Wall Control
- Video Analytics
- Visitor Management









Automate standard operating procedures with If-This-Then-That logic. Individual events can trigger various actions simultaneously.



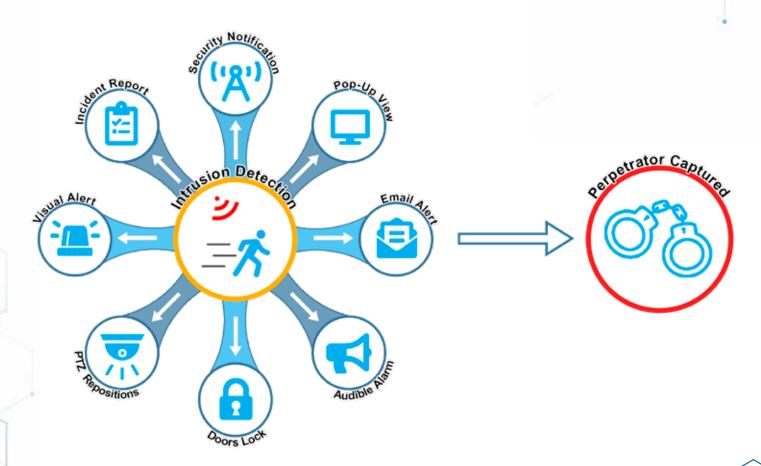
WORKFLOW EXAMPLES:

IF a door is forced open **THEN** an email with a video clip is sent to security.

IF a security gate is opened **THEN** the video resolution and frame rate increases.

IF a perimeter is crossed **THEN** a PTZ camera changes position.

IF an unrecognized person attempts access **THEN** road-blockers are engaged.

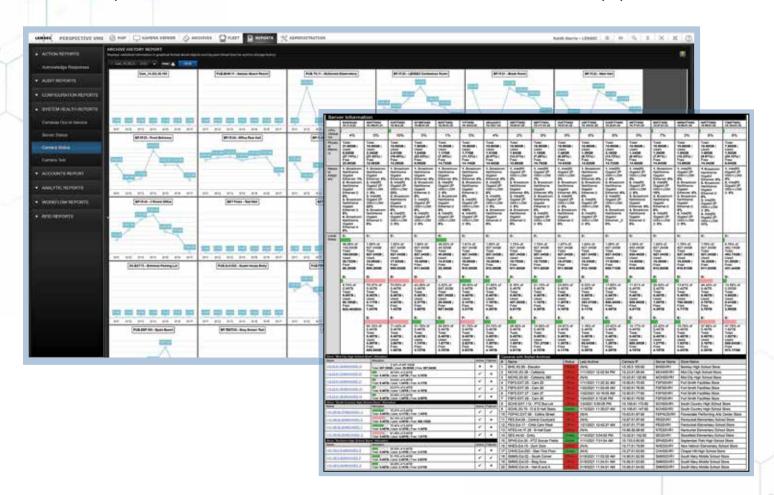


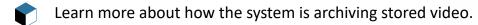


SYSTEM HEALTH



Spot vulnerabilities on servers, cameras, IP-devices, and overall security system health.





- See camera information including, IP address, support ticket details, and more.
- Receive advanced server health alerts for appliances by Razberi Technologies.
- Get help from the LENSEC team with Remote Status Monitoring.





Take free training, including online classes and technical certification. Instructor-led courses are held virtually and in-person.

- Learn how to use and install the software from experts.
- Take the PVMS Online Training Academy at your own pace.
- Access video tutorials for software operations from with the PVMS interface.



Register: lensec.com/training



SUPPORT



You can rely on LENSEC to deliver not only leading software solutions but also peace of mind with proactive monitoring, technical support, and system maintenance to ensure the highest reliability and success of LENSEC systems.

SOFTWARE MAINTENANCE PLUS (SMP)

- Access to software updates, major and minor, providing newer functionalities and improved software stability.
- Software technical support through phone or email.
- Up to 8 hours of LENSEC Professional Services (Remote).
- Preferred pricing on select LENSEC software products and professional services.
- Available in one or multi-year bundles.

REMOTE STATUS MONITORING (RSM)

- All Features above in "Software Maintenance Plus".
- Continuous monitoring of your security installation by LENSEC expert team to ensure maximum uptime of your system.
- Notification of exceptions via email.
- Emergency Situation Support (ESS).
- Server assessment reports, remote diagnostic support and remote hardware support are offered in this support plan.
- Support of hardware related issues through common troubleshooting.



NETWORK VIDEO APPLIANCE



LENSEC offer network video appliances streamlined for installation and designed with efficiency.

- Perspective VMS optimized servers for enterprise physical security deployments.
- Validated performance for live streaming and archiving.
- Series of models for different deployments small, medium, and large critical infrastructures.
- Powered by Dell® technology.
- Extended 5 Year, Next-Business Day warranty.







NOTABLE REFERENCES





ORGANIZATION	LOCATION	IP-DEVICES
National Intelligence Agency	Saudi Arabia	3,000+
Government Judicial Agency	Saudi Arabia	2,000+
Government Ministry	Saudi Arabia	750+
Military Air Base	Saudi Arabia	800+
Government Passport Office	Saudi Arabia	750+
Government Defense Agency	Saudi Arabia	700+
National Research Center	Saudi Arabia	650+
Government Agency	Saudi Arabia	600+
Regional Development Authority	Saudi Arabia	550+
Military Armed Forces Command	Jordan	450+



ORGANIZATION	LOCATION	IP-DEVICES
Public K-12 School District	United States	9,000+
Vocational Training Institute	Saudi Arabia	5,900+
Private University	Saudi Arabia	1,800+
Public University	Saudi Arabia	1,700+
Military Education Institute	Saudi Arabia	1,400+
Public University	United States	1,200+
Public Research University	Saudi Arabia	650+
Private University	Jordan	600+



NOTABLE REFERENCES





ORGANIZATION	LOCATION	IP-DEVICES
National Health Agency	Saudi Arabia	12,400+
Military Hospital	Saudi Arabia	500+
Whitfield Regional Hospital	United States	150+



COMMERCIAL

ORGANIZATION	LOCATION	IP-DEVICES
Nationwide Car Rental Company	Saudi Arabia	900+
Financial Institution	Mexico	700+
Motor Racing Circuit	Kuwait	450+
Commercial Office Tower	Kuwait	300+
Five Star Hotel	Egypt	200+
Cannabis Industry	United States	150+
Dairy Factory	Jordan	100+
Automotive Trade Company	Madagascar	100+



CRITICAL INFASTRUCTURE

ORGANIZATION	LOCATION	IP-DEVICES
Oil & Gas Exploration Company	United States	400+
Global Port	United States	200+
Public Airport	Libya	150+

PRODUCT FEATURE MATRIX



Perspective VMS® Features	Trial Edition	Command View Edition	Express Edition	Standard Edition	Professional Edition	Enterprise Edition
Deployment	Stand-alone	Stand-alone	Stand-alone	Distributed	Distributed	Distributed
Number of Users	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited
Number of Cameras	Unlimited	100	24	Unlimited	Unlimited	Unlimited
Number of Servers	Unlimited	1	1	5	Unlimited	Unlimited
Global Search	✓	✓	✓	✓	✓	✓
HTML5 Browser-Based	✓	✓	✓	✓	✓	✓
Dynamic Maps Integration	✓	-	✓	✓	✓	✓
Intelligent Archive Managemen	t 🗸	-	✓	✓	✓	✓
Simultaneous Live / Archive View	✓	-	✓	✓	✓	✓
Archive Video Extraction	✓	-	-	✓	✓	✓
System Health / Email Alerts	✓	-	-	✓	✓	✓
Share View User Collaboration	✓	-	-	✓	✓	✓
Neighboring Camera Associatio	ns 🗸	-		✓	✓	✓
Archive Locking	✓	-	-	✓	✓	✓
System Lockdown	✓	-	-	✓	✓	✓



PRODUCT FEATURE MATRIX



Perspective VMS® Features	Trial Edition	Command View Edition	Express Edition	Standard Edition	Professional Edition	Enterprise Edition
Time-lapse Extractions	✓	-	-	✓	✓	✓
Failover	✓	-	-	-	✓	✓
Dashboard	✓	-	-	-	✓	✓
'If-This-Then-That' Workflow Logic	✓	-	-	-	✓	✓
Import External Video Sources	✓	-	-	-	✓	✓
Active Directory	✓	-	-	-	✓	✓
Live GIS-Mapping	✓	-	-	-	✓	✓
Fleet Security Management	✓	-	-	-	-	✓
Interlink Multisite Remote Connection	Main/Remote site	Remote Site	Remote Site	Remote Site	Remote Site	Main/Remote site
Access Control Integration	✓	-	-	-	Add-on	Add-on
Video Analytics	✓	-	-	-	Add-on	Add-on
Automatic License Plate Recognition	✓	-	-	-	Add-on	Add-on
Facial Recognition	✓	-		-	Add-on	Add-on
Third-Party Security Devices	✓	-			-	Custom
Custom Development	-	-	-	-	-	Custom



TECHNOLOGY PARTNERS



































































































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