

exacqVision[®] Enterprise Powerful VMS Software for Large-Scale Installations



Features That Make a Difference:

- Effectively monitor video, audio and data in real time across an enterprise
- Ideal for multi-server administration from a single point
- Multi-level mapping increases situational awareness
- VideoPush feature sends individual live cameras or an entire view of live cameras to another exacqVision user or public view monitor
- Powerful search capabilities in an intuitive interface
- Step-by-step online system configurator calculates storage and bandwidth requirements
- Client-side fisheye camera dewarping provides distortion-free images
- Cybersecurity features include HTTPS encryption, complex passwords, and user lockout
- Compatible with over 3,200 models of IP cameras and encoders, including the H.265 codec
- Constantly expanding functionality with included software updates
- 3 years of SSA included on exacqVision NVRs
- Integrated Web Panels allowing users to stay up-to-date with breaking news, weather and emergency events.
- Compile detailed investigations with bookmarks, event data and video files using Case Management
- Highest level of administrative control with custom user groups, making it simple to give users access to certain cameras and servers.

Enterprise Video Management System (VMS)

exacqVision Enterprise VMS software records surveillance video from thousands of IP camera models and displays video on Windows, Linux or OSX client software.

exacqVision Enterprise VMS software can be licensed for up to 128 IP cameras per server. Building upon the enhanced functionality of Professional Edition VMS, exacqVision Enterprise provides large organizations with features that provide a high level of situational awareness, both of events and system health monitoring.

Monitor Video, Audio and Data in Real Time

Users can monitor both video and audio (including two-way) in real time utilizing a customizable full screen video wall with notification overlays.

Advanced functionality such as web panels, suspect tracking, and data integration from retail point-of-sale and access control systems provides superior visibility of all events. Multiple-level mapping lets users create hierarchical nesting of maps for faster camera and device navigation.

Conduct Investigations on Recorded Video and Audio

exacqVision's searching capabilities are extensive, including powerful timeline, list view, and thumbnail search tools. Users can easily conduct investigations on recorded video and audio across multiple cameras and even leverage event data from intrusion and access control systems to improve search results.

Bookmark important video and easily build cases containing all the video associated with an incident. Easily view and export clips in open-standard video formats or as a self-contained player with tamper protection.

Easy to Install and Use

exacqVision is fast and easy to install with little to no training. The innovative EasyConnect feature automatically finds, assigns and addresses supported IP cameras to your network, saving time and reducing data entry errors.

The freely-distributed client, browser and mobile apps all feature the same intuitive interface that makes day-to-day use of the system instinctive.

Maximize Uptime of exacqVision Recorders

Monitor system and camera health instantly from anywhere and reduce software maintenance time with the optional Enterprise System Manager (ESM).

ESM is a centralized health monitoring and software updating system that helps users protect their investment by increasing system reliability with automatic failover and flexible email notifications.

Flexible and Scalable Deployment



exacqVision Enterprise VMS software comes pre-configured and pre-installed on exacqVision NVRs and installs easily on third-party servers.




exacqVision supports thousands of IP camera models, and you can add IP cameras as needed with our simple, per-camera license model with no base server fee.

Expandable Functionality

exacqVision Enterprise offers integrations with 3rd party solutions including intrusion detection and video analytics such as license plate recognition, heat mapping, and behavior analysis. A valid SSA provides the latest software and cybersecurity features released each quarter.

Specifications

Recorder Hardware Requirements	Minimum Less than 50Mb/s data rate 1 – 2 simultaneous remote clients	Recommended 50 – 250 Mb/s data rate 2 – 5 simultaneous remote clients	High-Performance 250-500 Mb/s data rate 5+ simultaneous remote clients
Processor	Intel Celeron G1610	i3 -7100	i7-7700
RAM	2 GB	8 GB	16 GB
Operating System Drive	32 GB Partition	32 GB SSD Partition	64 GB SSD
Video Storage Performance	15 MB/s non-sequential write	30 – 150 MB/s non-sequential write	30 – 150 MB/s non-sequential write
Network Interface	1 Gb/s NIC	2x 1 Gb/s NICs	4x 1 Gb/s NICs
Supported Operating Systems		Microsoft Windows <ul style="list-style-type: none"> • Windows 10 • Windows 7 • Windows Server 2016 • Windows Server 2012 R2 • Windows Server 2008 R2 	
		Ubuntu Linux <ul style="list-style-type: none"> • 16.04 • 14.04 • 12.04 	

Client Hardware Requirements	Recommended Typically 1 monitor displaying 16 cameras	High-Performance Typically 4 monitors displaying 36 cameras
Processor	i3 -7100	i7-7700
RAM	8 GB	16 GB
Graphics	Integrated GPU - Intel HD Graphics 630	Integrated GPU - Intel HD Graphics 630 or Nvidia NVS Series discrete GPU
Network Interface	2x 1 Gb/s NICs	4x 1 Gb/s NICs
Network Interface	1 Gb/s NIC	2x 1 Gb/s NICs 4x 1 Gb/s NICs
Supported Operating Systems		Microsoft Windows <ul style="list-style-type: none"> • Windows 10 • Windows 7 • Windows Server 2016 • Windows Server 2012 R2 • Windows Server 2008 R2
		Ubuntu Linux <ul style="list-style-type: none"> • 16.04 • 14.04 • 12.04
		Apple macOS <ul style="list-style-type: none"> • 10.13 • 10.12 • 10.11 • 10.10 • 10.9 • 10.8 • 10.7

Supported Web Browsers



Mobile Device Access



Ordering Information

Model	Description
EVENIP-01	exacqVision Enterprise IP Camera license, per camera. Includes 90 days of software updates
SSA-EVENIP-01	exacqVision Enterprise software updates per IP camera, per year

Software specifications are subject to change without notice.	Start	Professional	Enterprise
System			
Max Cameras Per Server	16 analog / 16 IP	64 analog / 128 IP	64 analog / 128 IP
Max Server Connections Per Client	1	1000 (client) / 16 (web browser client)	1000 (client) / 16 (web browser client)
Windows & Linux Server Compatibility	✓	✓	✓
Free Windows, Linux & Mac Clients	✓	✓	✓
Browser-Based Viewing of Live/Stored Events	✓	✓	✓
Compatible with Free Exacq Mobile App	✓	✓	✓
EasyConnect Auto-Detect/Connect to Compatible IP Cameras	✓	✓	✓
Fisheye/Panoramic Lens Support (Live & Recorded)	✓	✓	✓
Client Bandwidth Throttling	✓	✓	✓
Pre-Post Alarm Recording	✓	✓	✓
Soft Triggers	✓	✓	✓
Time-Lapse Recording		✓	✓
Extended Storage		✓	✓
Archiving		✓	✓
Per-Camera Min/Max Retention		✓	✓
Audit Trail		✓	✓
Custom User Privileges		✓	✓
Third-Party Integrations		✓	✓
Email Notification for System Health Events		✓	✓
exacqVision Surveillance Keyboard Support		✓	✓
Enterprise Camera and User Management			✓
Enterprise Server Monitoring			✓
LDAP/Active Directory			✓
Compatible with exacqVision Virtual Appliance			✓
Software Updates Included (exacqVision Servers)	3 years	3 years	3 years
Software Updates Included (3rd Party Servers)	90 days	1 year	1 year
Live View			
Suspect Tracking		✓	✓
Web Panels			✓
View Cameras on Multiple Monitors	✓	✓	✓
PTZ Control & Presets	✓	✓	✓
Digital PTZ Control & Presets	✓	✓	✓
Motion & Alarm Indication	✓	✓	✓
Event Linking on Discrete Inputs	✓	✓	✓
Event Linking on Video, Serial & Health Events		✓	✓
Event-Driven & Time-Lapse Video Switching		✓	✓
Camera Groups		✓	✓
Multi-Streaming		✓	✓
Event Notifications		✓	✓
Two-Way Audio		✓	✓
Maps		✓	✓
VideoPush Video Wall			✓
Hierarchical Maps for Fast Camera Navigation			✓
Search, Export & Archive			
Smart Search		✓	✓
exacqReplay Instant Replay	✓	✓	✓
Thumbnail & Timeline Event Search	✓	✓	✓
POS & ATM Serial Text Search	✓	✓	✓
Multi-Camera Playback	✓	✓	✓
Export to DVD	✓	✓	✓
Export to .AVI, .MOV, .MP4 or .EXE File	✓	✓	✓
Bookmarking		✓	✓
Multiple Camera Export		✓	✓
Case Management			✓

Related Products



Exacq Mobile App



E-Series Encoders



Hybrid and IP Recorders



Illustra IP Cameras



Surveillance Keyboard