

# The XProtect Advantage

## Comprehensive IP VMS delivering ultimate usability

Continually setting the standard in IP video management, XProtect products are:

- Open: Providing the widest choice for integration with computer hardware, video analytics and other third-party applications
- Easy to use: Featuring automatic device discovery, camera configuration wizards, user-friendly video search tools and an intuitive client application
- Future proof: All XProtect products easily scale to grow according to your needs to maximize the return on your investment

XProtect products have a wide array of impressive features to cover all your surveillance needs. Whether your installation is just a few cameras or several thousand, discover why XProtect is your best option for today and tomorrow.

### XProtect® Corporate

#### Premium features for high-risk installations

XProtect Corporate is powerful open platform IP VMS designed for large-scale, multi-site, high-risk installations and supports an unlimited number of cameras, users and sites. For an ultimate overview of installations and fast response, XProtect Corporate has easy-to-use clients integrated with interactive, multi-layered maps and alarms. Built-in support for XProtect® Smart Wall enables seamless command center control. With superior redundancy features such as edge storage and failover recording servers, XProtect Corporate is software you can trust for mission-critical installations. Video recordings are never interrupted and access to the system is always maintained, giving you ultimate peace of mind.

- Limitless: Milestone Federated Architecture™ and centralized management enables easy and efficient administration of multi-site installations
- Cost-effective: Significantly reduce the cost of storage with multi-stage video storage management and data grooming



### XProtect® Enterprise

#### Feature rich and ultimate usability

XProtect Enterprise is comprehensive IP VMS for medium and large-scale installations, primarily multi-site, multi-server deployments. Quick and easy to deploy and manage, XProtect Enterprise's powerful features such as Camera Navigator, Alarm Manager and map functionality optimize large security installations. The consolidated single-management interface provides a coherent and efficient way to view and control an unlimited number of cameras,\* giving supreme situational awareness for quick response and accurate investigation. The software also supports endless integration possibilities, allowing you to future proof your investment and add customized functionality to your security solution.

- Supreme situational awareness: Innovative features provide comprehensive visual verification of the entire surveillance installation
- Optimize performance: Expanded viewing, recording and storage possibilities increase the performance of your hardware

*\*For most installations larger than 250 cameras, Milestone recommends using XProtect Corporate.*

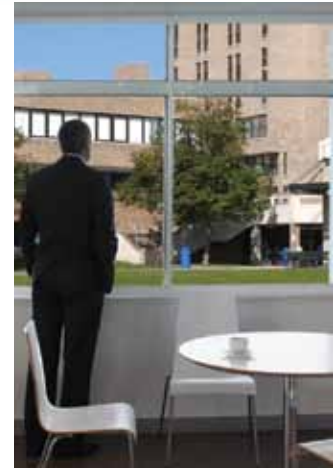


# XProtect® Professional

## Advanced features for mid-sized installations

XProtect Professional is effective open platform IP VMS for mid-size, single-server installations, supporting up to 64 cameras. XProtect Professional is a complete solution for single-site installations requiring integration with business systems and video analytics. Easy-to-use software wizards swiftly guide you through the process of adding cameras, configuring video settings, scheduling recordings and administering user access. The consolidated single-management interface provides operators with an efficient way to view and control cameras and seamlessly create and export evidence.

- **Robust:** Advanced features for effective management of single-site installations of up to 64 cameras
- **Flexible:** Support for numerous third-party applications and plug-ins provide a broad range of integration options, including point-of-sale (POS)/automated teller machine (ATM) integrations, analytics tools, central monitoring and alarm management



# XProtect® Essential

## Brilliant simplicity

XProtect Essential is designed for small businesses and manages up to 26 cameras. It provides a wide offering of video surveillance features to effectively and intuitively manage your single-site installation. XProtect Essential also provides high value with a flexible licensing model that allows easy upgrades and system expansion.

- **High value:** Supports up to five concurrent users and the system is licensed to grow according to your needs
- **Quick to deploy:** Software wizards swiftly guide you through the process of adding cameras, configuring video and scheduling recordings
- XProtect Essential is also available preloaded on the XProtect® Essential NVR, a ready-to-use Hewlett Packard Workstation that can manage eight or 16 cameras. With software preinstalled and complex IT calculations already taken into consideration, the XProtect Essential NVR makes setting up a security system easier than ever



# XProtect® Go

## IP video surveillance starts here

XProtect Go is a free version of Milestone's market-leading software designed for small business installations and video surveillance in private residences. XProtect Go lets users experience the true benefits of IP video and the Milestone open platform - all for free. Seamless upgrade options make XProtect Go a risk-free entry into a reliable and secure IP video surveillance solution.

- **Small-scale solution:** Perfect solution for homes or small businesses supporting up to eight cameras and video can be retained for five days
- **Cost free:** World's leading video surveillance software absolutely free



Key Features Comparison	XProtect Go	XProtect Essential	XProtect Professional	XProtect Enterprise	XProtect Corporate
Number of connected cameras	8	26 <sup>(1)</sup>	64	250+ <sup>(2)</sup>	Unlimited
Maximum number of users	1	5	Unlimited	Unlimited	Unlimited
Video export format	AVI	AVI, JPG	AVI, JPG, Database	AVI, JPG, Database	AVI, JPG, Database
Web client (XProtect <sup>®</sup> Remote Client)		Yes	Yes	Yes	Yes
Archiving to network storage			Yes	Yes	Yes
Third-party application integration <sup>(3)</sup>			Yes	Yes	Yes
Support for video analytics <sup>(4)</sup>			Yes	Yes	Yes
Scalable multi-server solution				Yes	Yes
Alarm Manager				Yes	Yes
Map function				Yes	Yes
Centralized management					Yes
Flexible event rule wizard					Yes
Failover servers					Yes

(1) The XProtect Essential NVR can manage eight or 16 cameras

(3) Using Milestone Integration Platform Software Development Kit (MIP SDK) or standard SDK

(2) For most installations larger than 250 cameras, Milestone recommends using XProtect Corporate (4) Using XProtect Analytics Framework or MIP

## XProtect<sup>®</sup> Smart Wall

XProtect Smart Wall is an advanced add-on video wall product that improves response time by giving you a complete overview of large surveillance centers. For each XProtect Smart Wall you can create presets defining view layout and content. With configuration flexibility, you can easily populate the preset layouts by dragging-and-dropping camera icons or by using the powerful rules engine. XProtect Smart Wall supports any number or combination of monitors regardless of manufacturer and runs on standard servers and displays.



*XProtect Smart Wall integrates with the following XProtect IP VMS products: XProtect Corporate.*

## XProtect<sup>®</sup> Analytics

XProtect Analytics enables effortless integration of multiple third-party video applications in a single, easy-to-manage user interface. It improves situational awareness with an overview of alerts and corresponding video. A sophisticated query engine enables correlation of alerts and related video across different video analytics tools, providing a more accurate analysis that reduces the risk of false alerts. Both camera-based and server-based analytics applications are seamlessly supported.



*XProtect Analytics integrates with the following XProtect IP VMS products: XProtect Professional, XProtect Enterprise and XProtect Corporate.*

## XProtect<sup>®</sup> Screen Recorder

XProtect Screen Recorder is a function that enables XProtect IP VMS to inconspicuously capture screen recordings of any Windows-based PC or POS terminal. Captured screen recordings are managed in the same way as video camera data in the XProtect VMS.

- Manage loss and fraud: Monitor the use of business systems and document customer transactions
- Improve efficiency: Audit staff activities and conduct training and education



*The XProtect Screen Recorder works seamlessly with all XProtect IP VMS products.*

## XProtect® Retail

XProtect Retail is an investigation tool for performing advanced transaction data analysis. It helps retailers optimize store operations and increase profit by identifying fraud and reducing shrinkage. Based on transaction data from POS or ATMs typically gathered in Enterprise Resource Planning Systems (ERPs), XProtect Retail links data with corresponding video from relevant cameras. Advanced search options, full video documentation and a set of pre-defined performance indicators make it easy to maintain a complete overview of store operations, cash registers/tills and employees so you can protect your entire business and customers.

*XProtect Retail integrates with the following XProtect IP VMS products: XProtect Professional, XProtect Enterprise and XProtect Corporate.*



## XProtect® Transact

XProtect Transact directly links video with transaction data from POS or ATMs. Transactions and corresponding video can be monitored live or viewed later. You can perform a text search on one cash register/till at a time to identify transactions with, for example, gift cards, credit cards, coupons or returned merchandise. Whether your challenge is shrinkage, fraud or you simply want to validate a transaction, XProtect Transact will help identify problems and protect your business, customers and employees. It is also easy to quickly export and distribute evidence, including video and transaction data.

*XProtect Transact integrates with the following XProtect IP VMS products: XProtect Essential, XProtect Professional, XProtect Enterprise and XProtect Corporate.*



## XProtect® Central

XProtect Central is a product enabling alarm central organizations and system integrators to manage and monitor alarms from a set of independent Milestone installations. XProtect Central provides continuous monitoring of alarm status from XProtect servers, video surveillance cameras and external devices. This powerful solution gives you an instant overview of possible technical problems and alarms so you can immediately verify and resolve incidents fast.

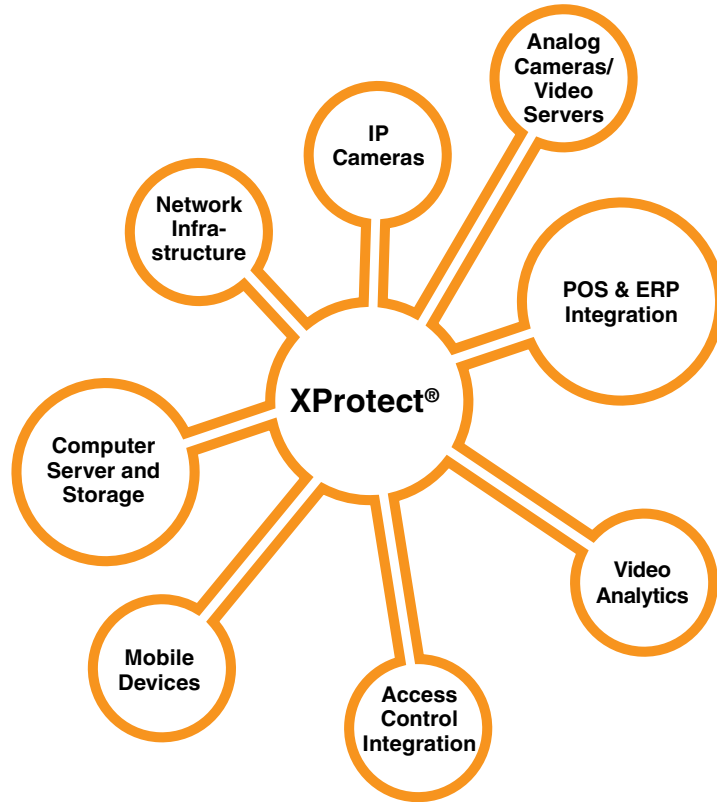
- Instant verification: Hierarchical multi-level maps make it easy to navigate and identify an incident location and the system entities involved
- Immediate notification: Visual and audible alerts help make busy alarm centers more responsive

*XProtect Central integrates with the following XProtect IP VMS products: XProtect Professional, XProtect Enterprise and XProtect Corporate.*



**The Open Platform: a foundation for long-term success**

Milestone XProtect acts as the powerful core of surveillance systems, providing the widest choice in third-party hardware components and integration with other business systems. It is the foundation enabling you to cost-effectively choose the best solutions for today and tomorrow.



**About Milestone Systems**

Founded in 1998, Milestone Systems is the global industry leader in open platform IP video management software. The XProtect platform delivers powerful surveillance that is easy to manage, reliable and proven in thousands of customer installations around the world. With support for the widest choice in network hardware and integration with other systems, XProtect provides world-leading solutions to 'video enable' organizations – managing risks, protecting people and assets, optimizing processes and reducing costs. Milestone software is sold through authorized and certified partners. For more information, visit: [www.milestonesys.com](http://www.milestonesys.com)

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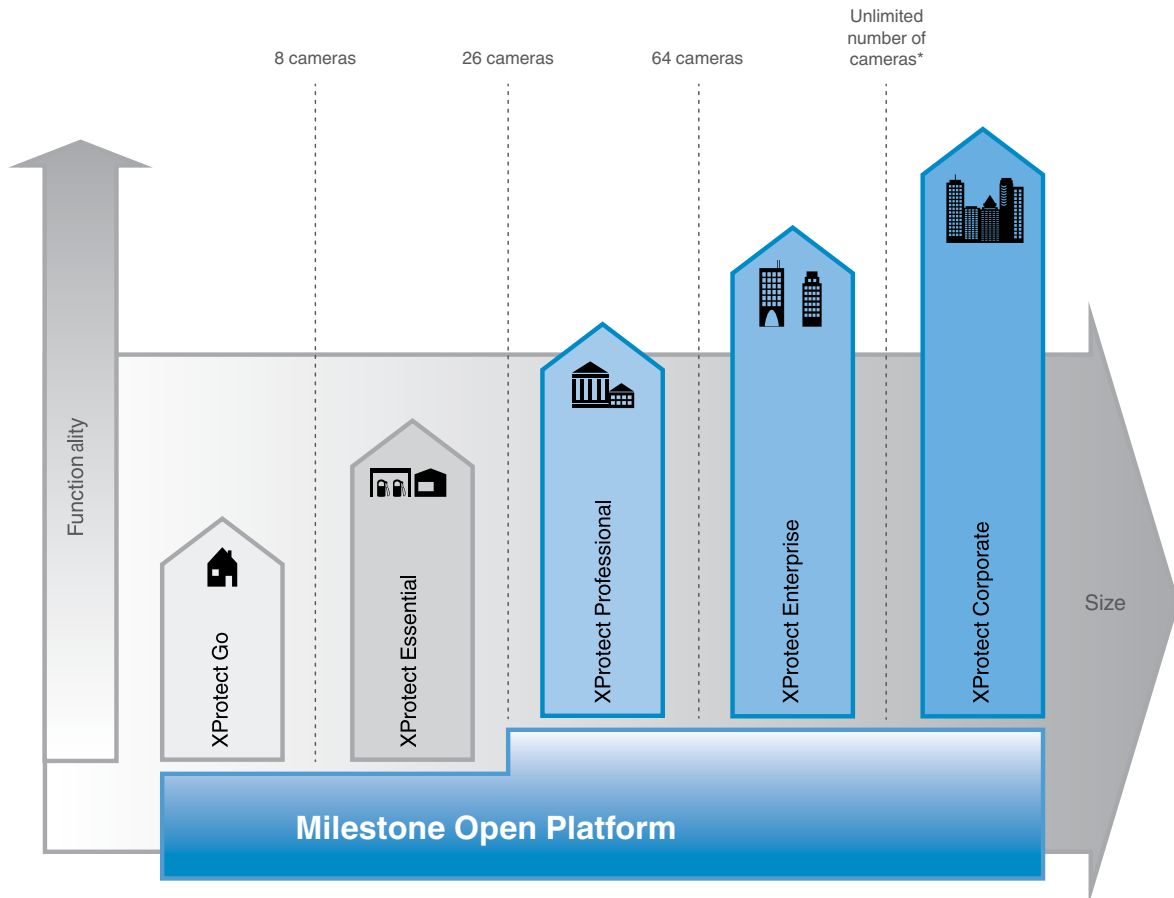
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The Open Platform Company

Milestone Systems

# XProtect® Product Overview



\* For most installations larger than 250 cameras, Milestone recommends using XProtect Corporate.

## It's not just video management software. It's XProtect.

Milestone Systems is the world's leading provider of open platform IP video surveillance software. For more than a decade, Milestone has been leading the way in providing easy-to-use, yet powerful video management software (VMS) to more than 100,000 customers worldwide.

All the Milestone XProtect products are designed with open architecture and are compatible with more IP cameras, encoders and digital video recorders than any other manufacturer. Because Milestone provides a truly open platform, you have the ability to integrate with today's best analytics and business solutions and to expand what is possible with future innovations.



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