



Milestone Systems

# XProtect™ Enterprise



*XProtect products are proven in over 50,000 customer installations worldwide.*

## Innovative IP video surveillance with state-of-the-art functionality and ease of use

Milestone XProtect™ Enterprise is comprehensive open platform IP video management software designed for medium and large-scale multi-server, multi-site installations. Easy-to-use clients provide intuitive, fully-featured operator viewing and control of an unlimited number of connected cameras, servers, users and devices. With an open platform, you design the system to fit your needs and grow your installation incrementally with licensing per video channel and seamless upgrades.

Easy to install and manage, XProtect Enterprise's consolidated single-management interface provides a coherent overview of devices, recordings and user settings. Configuration wizards and dynamic administration significantly reduce the time and costs of video surveillance management and provide maximum usability.

## Empowerment with the Milestone open platform

Milestone is the world's leading provider of open platform IP video surveillance software. XProtect is designed with open architecture that allows for integration with the widest choice of network video and computer hardware. The XProtect products interface with more than 840 IP cameras, encoders and select DVRs from over 80 different manufacturers.

The open platform lets you optimize your security installation with today's and tomorrow's best-of-breed solutions since hardware is decoupled from software. By integrating IP video with multiple security systems and video analytics, you gain true value-adding efficiency and expand your capabilities.

- ◆ Easy to manage: Straightforward installation wizards, swift automatic device discovery, and an intuitive user interface make XProtect Enterprise simple and quick to deploy
- ◆ A scalable solution: Distributed master/slave servers provide support for an unlimited number of cameras, servers, sites and users, and allow you to grow your installation according to your needs



The Open Platform Company

# Comprehensive software delivering ultimate usability

**XProtect Enterprise** was designed not only for multi-server, multi-site video surveillance systems but also with a focus on usability. All daily operations are executed through a single user interface and different options are available to best serve your installation needs and IT management structure.

**The XProtect Enterprise Smart Client** is an advanced, full-featured access client providing you with all daily functions like simultaneous live view and playback from 100 cameras, intelligent Pan-Tilt-Zoom (PTZ), advanced search functions and instant export of evidence.

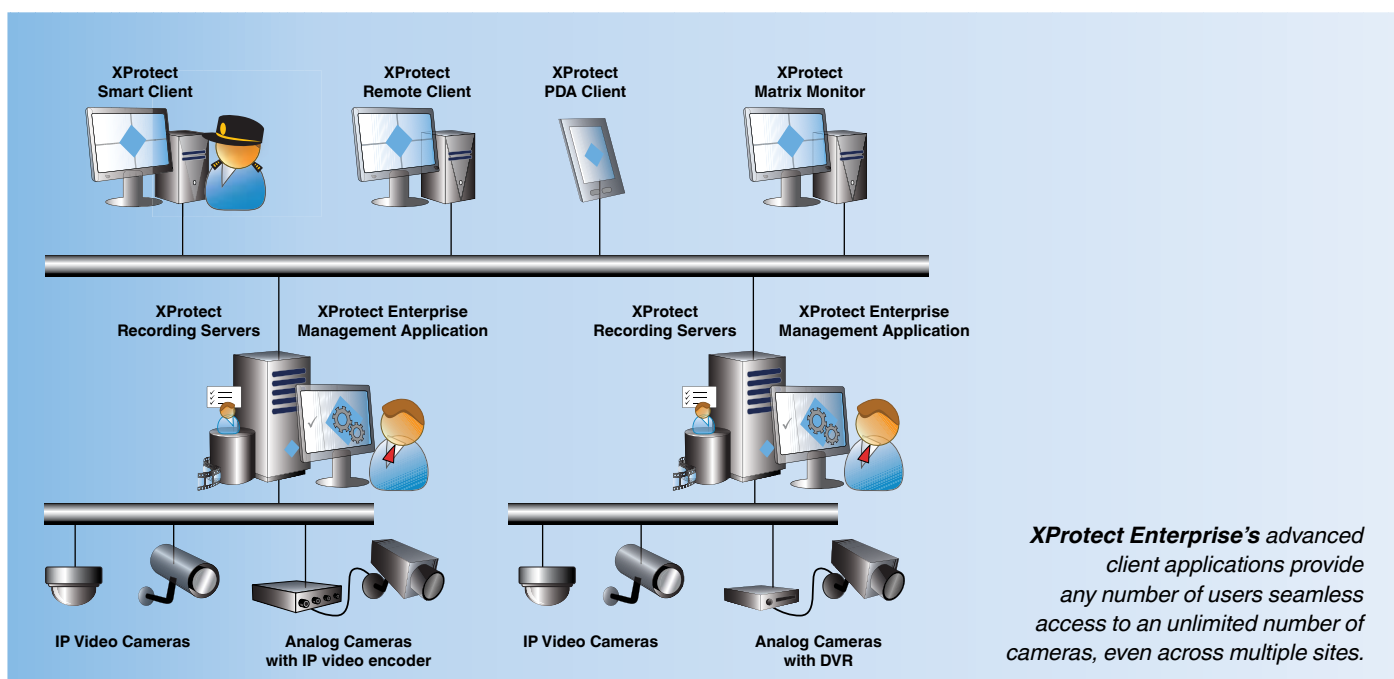
**The XProtect Enterprise Remote Client** offers the ability to perform most daily operations and view live or playback video from up to 16 cameras from the same or multiple recording servers. The feature-rich, browser-based client also has a wide choice in viewing layouts with private and shared views, and does not require any installation.

**The PDA client** provides optimal freedom and flexibility for guards who are on the move by allowing basic views and playback on a PDA device from the same or multiple servers. Video compression from the server to the PDA optimizes bandwidth usage. You can control PTZ cameras manually or use preset positions, respond to alerts and perform input/output functions such as opening gates.

## Increase effectiveness with new administration tools

XProtect Enterprise 7.0 introduces a new Graphical User Interface (GUI) that provides security system administrators with significant improvements including a more intuitive overview and easy access to configuration data, device settings, and user definitions. System operators can reduce time and costs of managing large security installations with the new administration interface and powerful tools such as:

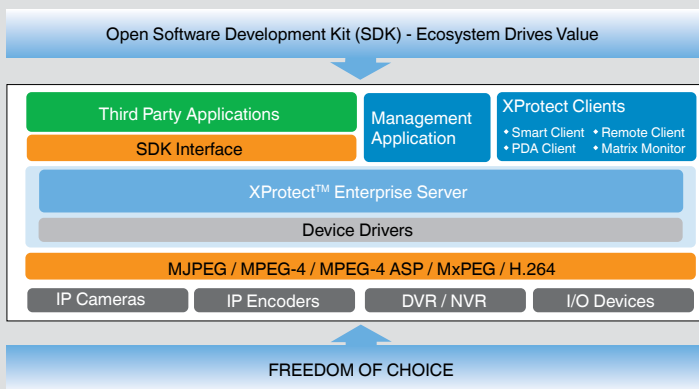
- ◆ **System configuration wizards** that quickly set video quality, online scheduling, frame rates, storage, and archiving schedules making the system easy to install and deploy
- ◆ **Automated device discovery** using Universal Plug-and-Play, broadcast and IP range scanning
- ◆ **Smart bulk configuration** options on both devices and users
- ◆ **Adaptable application behavior** directs novices and experts in optimizations
- ◆ **Export or import system** and user configuration data for backups or multi-site cloning
- ◆ **Import off-line configuration data** including camera definitions
- ◆ **Automatic system restoration** points enable cancellation of undesired changes and easy rollback to previous configurations



*XProtect Enterprise's advanced client applications provide any number of users seamless access to an unlimited number of cameras, even across multiple sites.*

**IP video management software** enables optimal integration with best-of-breed hardware, video analytics and systems.

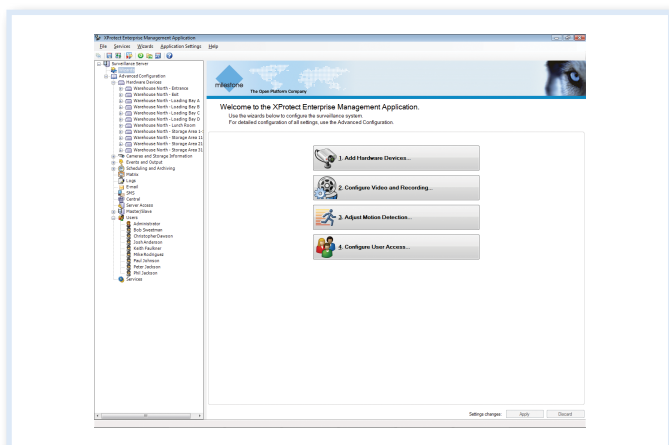
Decoupling hardware from software



Future-proof and scale to your needs

## Cost-efficient long-term video storage

XProtect Enterprise is a cost optimizing option with features such as dynamic archiving that saves valuable disk space. Short-term video is stored on fast, local disks while historical data is moved to less expensive, networked disk systems maintaining instant, full and transparent access to archived video.



*XProtect Enterprise 7.0 significantly simplifies installations with wizards that guide users through system setup and configuration.*

### Other superior features include:

- ◆ Multiple language support: Let operators use the system in their native language with support for 20 different languages
- ◆ Multi-channel, two-way audio: Communicate with people at gates/entrances or broadcast messages to many people at once
- ◆ Fast evidence export: Quickly deliver authentic evidence to public authorities by exporting video to various formats, including video from multiple cameras with viewer, logs, and user notes included
- ◆ Thorough audit logs: Full awareness of the system and users with comprehensive audit logs
- ◆ Configure access privileges: Ensure system consistency and global user management with single sign-on Microsoft® Active Directory credentials and control privileges and allowed camera actions
- ◆ Advanced alert handling: Save time and resources by activating recordings by events or video motion detection triggered by the system or cameras. Use email or SMS for notification of alerts
- ◆ Intuitive connectivity: Connect existing DVRs with the IP video management system and use them as devices similar to cameras

### Future-proof with the Milestone open platform

XProtect Enterprise is full of advanced features and is built as an open platform so you can optimize and future-proof your investment. The well-documented Software Development Kit (SDK) provides easy access to the rich Application Programming Interface (API), enabling integration with best-of-breed solutions and other security systems such as video analytics, access control systems, alarms, Point of Sale (POS), Automatic Teller Machines (ATM) and gate barriers.

The versatile API/SDK and IP technology provide endless integration possibilities and there are over 150 documented integrated solutions with other systems and devices available from Milestone Solution Partners. Additionally, OPC Data Access support allows integration to industrial and building management equipment, such as Heating, Ventilation and Air Conditioning (HVAC), alarm and fire systems.

*“Several innovations and state-of-the-art features have been developed in the latest version of XProtect Enterprise to bring customers even better ways to manage video installations. For example, the auto-detection of hardware can find 100 devices on the network in less than two minutes.”*

Christian Bohn,  
Head of Product Management at Milestone Systems

### 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 true 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 best-of-breed solutions to 'video enable' organizations – reducing costs, optimizing processes, protecting people and assets. Milestone software is sold through authorized and certified partners. For more information, visit: [www.milestonesys.com](http://www.milestonesys.com).

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