

# Milestone Systems XProtect® Express



## The fastest way to video enable businesses

XProtect Express is a new addition to the diverse Milestone XProtect IP video management software (VMS) product line. With support for up to 48 cameras, XProtect Express is affordable VMS for small, single-server businesses, especially retail, that want to video enable their surveillance installation. With an open platform businesses can integrate solutions, building management systems and third-party applications directly into the software. XProtect Express can seamlessly integrate and video enable separate business and building solutions together in one common interface. It can also easily integrate into current systems to create a video-enabled solution. Flexible licensing options and open platform support ensure seamless upgrades and system expansions as security and business needs change.

## The Milestone open platform is your foundation for success

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 1,000 IP cameras, encoders and digital video recorders (DVRs) from almost 100 different manufacturers. Committed to providing a true IP video open platform and freedom of choice, Milestone is proud to be among the first VMS vendors to support and lead the future progress of ONVIF and PSIA standards.

The open platform lets you optimize your security installation with today's and tomorrow's best-in-class solutions because 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.

- **Endless integration possibilities:** Customize and add video functionality to new or current installations by integrating third-party applications and business systems
- **Ideal for retail:** Optimize store operations with support for add-on products that link transaction data to video
- **Future proof:** Using Milestone's unified platform, integrated solutions can be developed and applied to premium XProtect products, making it easy to expand and upgrade your system according to your needs and budget



The Open Platform Company

# User-friendly features enable quick and easy setup



XProtect Express has advanced features for effective surveillance that make it easy to set up and manage your installation. Installation is simplified with a one-click installer that automatically gathers all necessary system information. With unique software wizards that guide you through the process of adding cameras, configuring video, scheduling recordings, adjusting motion detection settings and managing system users, XProtect Express ensures you are up and running quickly.

All daily operations are carried out through the powerful XProtect® Smart Client, the tool used to view and control cameras. With a single-management interface, the XProtect Smart Client provides instant access to live and recorded video and is adaptable for different skill levels.

Collecting video evidence is easier than ever with tools that help locate, export and view video data. The Sequence Explorer shows thumbnail previews of captured video and time intervals, allowing you to browse through recorded video to quickly find incidents. With one click you can include the new XProtect® Smart Client – Player in evidence exports. It has the same user-friendly interface and features as the XProtect Smart Client, and has advanced second-level investigation tools, making it easy for public authorities to refine video by re-exporting the most essential evidence. You can also merge video exports from two different locations or XProtect systems together into one new export.

## XProtect Express is easy to manage with features such as:

- **Support** for up to five concurrent users
- **Language support** for 26 languages
- **Video motion detection** is built in to the software and detects motion independent of camera model
- **ImmerVision Enables® 360° panomorph lens support** gives you a complete surround view of your installation. A panomorph lens can be mounted on your existing cameras to increase your video surveillance coverage and remove blind spots, allowing you to see more with fewer cameras
- **Multi-channel audio** allows you to receive sound from multiple input sources
- **Dual streaming** with two independent, configurable video streams allows you to, for example, remotely view lower resolution video of your installation while maintaining high-quality live recording capabilities
- **Archive to network storage** enables you to centrally archive video evidence for long-term storage in a more cost-effective alternative, such as network-attached storage (NAS). This allows your video recording server to be fully dedicated to capturing video, which reduces the load on the server and frees up storage so you can add additional cameras
- **Privacy masking** enables administrators to define privacy masks for individual cameras to hide areas in the camera view that must not be visible or recorded in order to comply with local legislation

## XProtect Express seamlessly scales for future growth

Upgrading and expanding your system is easy with XProtect Express. Shared features and user clients among all XProtect products increase efficiency because you do not have to learn how to operate entirely new software when you upgrade. These features include the XProtect Smart Client, the user-friendly interface for viewing live and recorded video and the XProtect Smart Client – Player, a viewer for exported video. As you upgrade your system, you can continue to use the same hardware while advanced features in the premium XProtect products optimize and improve the performance of your existing hardware.

DVR products typically lock you into hardware systems that only work with certain cameras from some manufacturers. With the open platform found in XProtect Express you can customize your surveillance installation by mixing different camera brands to meet your needs and budget demands. As your business grows or changes, it is easy to add or replace cameras individually and take advantage of new innovations as they come to market. You can also efficiently manage a gradual transition to IP surveillance with XProtect Express by blending digital security technologies with your existing analog security cameras.

# Integration possibilities help solve any challenge

The open architecture of XProtect Express enables you to integrate applications and business systems directly into the software, so you can create custom solutions to meet the specific challenges of your installation.

XProtect Express supports analytics and third-party integration through the Milestone Integration Platform (MIP). With a MIP plug-in integration you can directly embed applications such as Milestone Solution Partner (MSP) solutions and third-party business and security systems. Also, if you currently have a solution that you want to video enable, such as an access control system, XProtect easily integrates with your existing system to become the central interface. This enables you to monitor and control all of the unrelated systems in your surveillance installation, such as Physical Security Information Management (PSIM), point-of-sale (POS) and people counting, through the XProtect Smart Client. A unified client application is not only more efficient, it also requires less training for new personnel.

MIP plug-ins are also automatically integrated into the XProtect Smart Client – Player. This ensures video evidence has the same features as the software, allowing public authorities and law enforcement to use the benefits of your integrated MIP plug-ins.

Application integrations are a cost-effective way to add additional functionality to your installation because all premium XProtect products support MIP. As you upgrade and expand your system, all of your plug-in integrations will seamlessly connect to your new system.



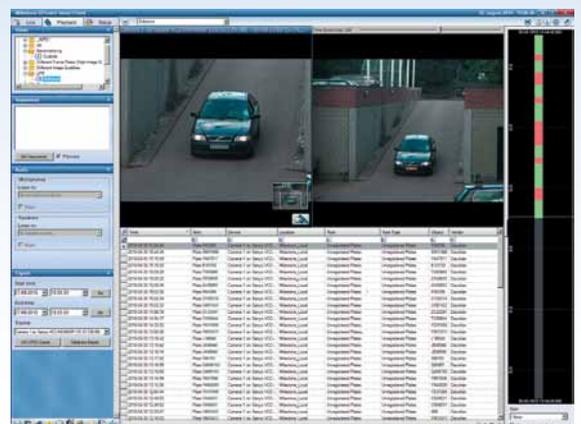
*With the open architecture of XProtect Express, you can integrate custom solutions and business systems directly into the software, which allows you to easily manage your entire surveillance installation through one interface.*

## Ideal for retail, add-on products optimize store operations

XProtect Express is the ideal platform for building flexible and scalable IP video solutions for a wide variety of businesses, including retail. It offers support for XProtect® Retail and XProtect® Transact, two companion products that efficiently monitor customers, transactions and merchandise to improve your bottom line. Both products link transaction data with corresponding video from relevant cameras, helping to verify transactions and reduce fraud. It is also easy to quickly export and distribute video and transaction evidence to authorities.

XProtect Retail is an investigation tool for performing advanced data analysis. With search options, full video documentation and a set of pre-defined performance indicators, it is easy to maintain a comprehensive overview of store operations. XProtect Transact allows you to quickly perform a text-only search and view video sequences of specific transactions such as usage of gift cards, credit cards, coupons or when merchandise is returned.

XProtect Express also supports integration with analytics to video enable and monitor your entire store. Identify vehicles in your parking area with license plate recognition to pinpoint cars parked for too long or notify you when vehicles that have been previously identified as problematic are present. Optimize ramp surveillance by integrating data from scanned goods with video to keep track of what occurred at the time of delivery and verify item location.



**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.

The Milestone Integration Platform Software Development Kit (MIP SDK) enables integration of applications and systems into XProtect software. The open architecture of XProtect, together with the MIP SDK allows for endless possibilities to add features and functionality for creating powerful, new surveillance solutions.



**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 best-in-class 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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