

Milestone is excited to introduce a new product to the XProtect Express Series called XProtect Express+.

XProtect Express+ is IP video management software (VMS) for smaller, single-location companies. It is built with innovative technology designed to save you money and boost the overall performance of your hardware. With full alarm management capabilities and multi-layered map XProtect Express is suited for business with light live monitoring needs. It can manage up to 48 surveillance cameras and supports simple ways of incorporating video into existing business operations, such as linking access control to live video feeds. XProtect Express+ is the perfect match for retail shops, parking lots or office buildings with moderate security needs.



MEET THE NEW XPROTECT EXPRESS+ VMS

As a complement to the existing XProtect Express VMS, we are excited to announce a new edition to the series: XProtect Express+. The new XProtect Express+ has numerous features to make it a competitive offer for the low-to-mid-market. It is primed for the future with support for industry innovations such as hardware acceleration on the client side and server-side video motion detection and support for the emerging video codec standard H.265.

HIGHLIGHTS RELEVANT FOR END USERS

Outstanding performance

XProtect Express+ is based on the same high-performing technology currently serving high-risk installations with critical 24/7 operation requirements, but tailored to fit the need for low-to-mid-sized businesses.

- Built on a native 64-bit recording server designed for high performance.
- Hardware accelerated video motion detection, the ground-breaking technology, that significantly reduces the load on the CPU, so customers can use less expensive hardware or connect more cameras to one server than ever before.
- The recording server operates with a RAM-based pre-buffer that enables pre-event recording in conjunction with motion detection, alarms, etc. Pre-buffering in RAM minimizes the load on the physical disk, resulting in increased overall recording performance and extends the lifetime of disk drives, keeping maintenance and disk replacement costs low.
- Supports H.265, the emerging video compression standard that uses less network bandwidth and requires less storage space.

Metadata

Users that needs integration with third-party solutions via the MIP SDK can take advantage of the metadata support that enables users to integrate any kind of data into the video system and link it with video.

Quick investigation process

The advanced video search tool called "Smart Search" available in the XProtect Smart Client, base its search results on metadata. Metadata is generated during video motion detection which results in an extremely fast way of finding video sequences of certain interest.

Manual bookmarking

Enables users to flag video sequences of special interest either while watching live or playback video, making the video investigation more efficient.

Easy and fast upgrade

For a trouble-free expansion of the system users can upgrade to a more advanced product in less than 30 seconds by simply applying a new license file.

Microsoft Active Directory

Authorizing and adding users to the system can be done via Microsoft Active Directory making it easy to administrate who can access the system and what they can access.

HIGHLIGHTS RELEVANT FOR SYSTEM INTEGRATORS

Central management

All system management is done through a single interface (XProtect Management Client) that can run directly on your laptop, removing the need to use remote desktop to access and configure a local site.

Versatile rule engine

A versatile rule engine allows the system to automate specific actions based on certain events in the system to increase operational efficiency. The rule engine builds on the concept that an input in the system can trigger one or more actions. A wide range of events such as lost connection, motion detection or analytics can be configured to trigger an action such as email notification, start recording or change of camera resolution.

Change configuration based on event

The system offers a high degree of customizability and can be configured to change device settings based on a specific event. An example could be to set up the system to record at a higher framerate if a door is opened after opening hours to ensure maximum image quality when relevant.

Configure multiple cameras simultaneously

The system architecture makes configuration of multiple cameras with the same setting simple. For example, integrators can create a group of cameras that are planned to have the same configuration and apply the settings to all cameras in that group. The same mechanism applies to configuration of roles and users, providing the integrator with a fast and effective way to set up the system.

Configuration report

The capability to create a configuration report allows integrators to document all applied systems configurations and camera view zones after initial system deployment.

Visit our [website](#) or [eLearning portal](#) for more information on the new products and general training on XProtect VMS products.

XProtect Clients

XProtect Express+ 2017 R2 is shipped with new versions of all viewing clients:

- XProtect® Smart Client 2017 R2
- XProtect® Web Client 2017 R2
- Milestone Mobile 2017 R2

Localization

The XProtect Management Client is available in 14 different localized versions.

The XProtect clients are available in 30 different localized versions.

Please refer to: <http://www.milestonesys.com/support/supported-languages/>, for a complete list of supported languages.

Additional information

Please refer to the comparison chart and the technical release notes available on June 8, 2017 for further details on key features in the product.

System requirements

Please refer to: <http://www.milestonesys.com/SystemRequirements>

Product availability

XProtect Express+ 2017R2 is generally available on **June 8, 2017**.