



# Using innovation to **protect** what's important

## Product highlights

### Everything you need to protect your business

Supports **up to 48 cameras** and works with more than 6,000 different camera models

Whether you are on-the-go, off-site or onsite, you can rest assured your installation is **only a click away** with support for all three XProtect clients

Sleep safe at night knowing the system will **automatically notify** you if something needs your attention

With advanced search tools that help you **easily find what you are looking** for you save time and labor when doing investigations.

### The power to do more with video surveillance

By integrating your system with other security applications, such as access control, XProtect Express+ is the perfect choice if you need to use the system for **more than just video surveillance**

With support for XProtect add-on products, you can optimize your video installation for retail environments by linking video recordings with transactions from cash register to **reduce fraud and internal fraud**

If you have many smaller installations, you can interconnect these with XProtect Corporate to **gain central surveillance operations** across geographically dispersed sites

### Take advantage of the latest innovation

Basing your installation on the **best performing recording engine** in the industry ensures you get a reliable installation you can always count on, now and in the future

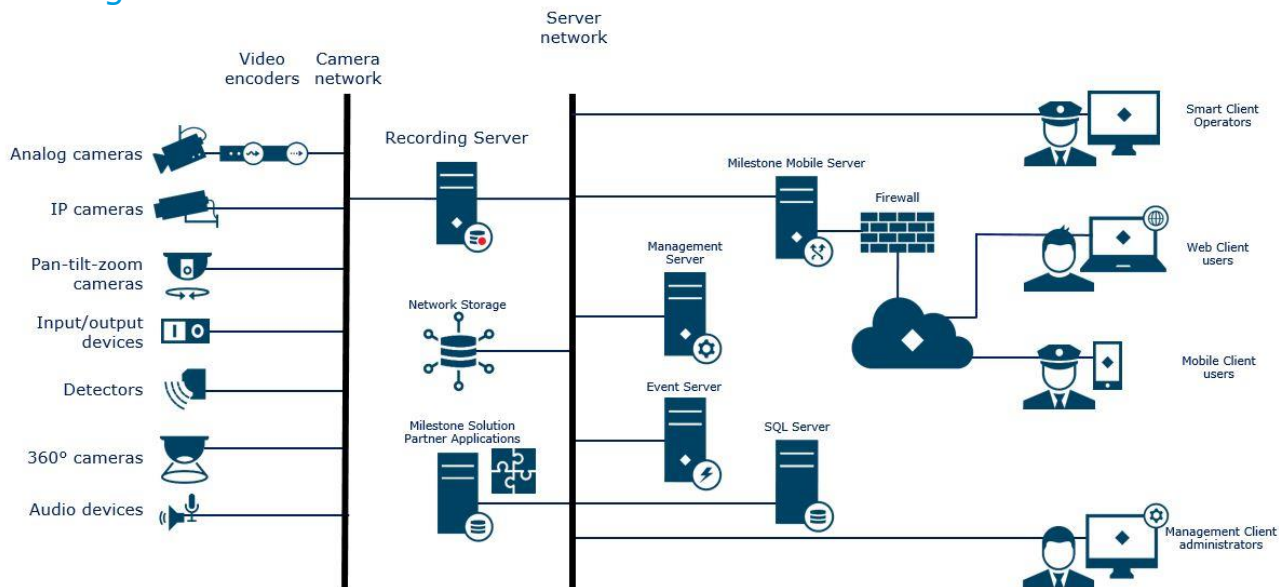
Utilize latest video decoding technology to ensure **you get the most out of your hardware** without compromising on quality

Never worry about missing a critical recording due to lack of storage space with **proactive system notifications** sent immediately to your integrator

Stay on the forefront of innovation and take advantage of the latest innovations such as metadata and H.265 support

SKU	Description
XPEXPLUSBL	XProtect Express+ Base License
XPEXPLUSDL	XProtect Express+ Device License
YXPEXPLUSDL	1-year Care Plus for device license

## System diagram



\* All Milestone server components run as Windows services and can be installed on the same server

### RECORDING SERVER

Powerful, high performing software built on a native 64-bit Windows service supporting minimum 3.1 Gbit/s recording rate.

Records and stores video, audio and metadata, and provides operators and other users access to live and recorded data.

Enables fast discovery of more than 6,000 IP cameras, IP video encoders and digital video recorder (DVR) models from close to 150 different manufacturers.

Manages the operation of and events from cameras and other connected security devices.

### MANAGEMENT SERVER

The management server is the central component of the VMS and is responsible for handling the system configuration, distributing configuration to other system components, such as recording servers, and for facilitating user authentication.

User authentication and user rights management with support for basic users, local Windows users or via Windows® Active Directory. Maintains an array of system and audit logs. May be clustered for high-availability deployments.

### MANAGEMENT CLIENT

Single-point system administration interface for centralized management of all system configuration aspects.

### EVENT SERVER

Provides advanced multi-layered map giving operators interactive access and control of the complete surveillance system. Hosts the alarm function that provide a consolidated and clear overview of security and system-related alarms.

Hosts possible Milestone Integration Platform Software Development Kit (MIP SDK) solution plug-ins.

May be clustered for high-availability deployments.

## Specifications

General	Detail
Type of deployment	Single site
Licensing	Perpetual
Maximum number of cameras	48
Maximum number of recording servers	1
Maximum number of concurrent users	Unrestricted
Centralized management	Yes
Customer Dashboard	Yes, with Care Plus
Hardware accelerated VMD	Yes
Multiple video export formats	Yes
Supports all XProtect clients	Yes
Alarm Manager	Yes
Map function	Yes
Metadata	Yes
Flexible event rule wizard	Yes
Pre-recording buffer in RAM	Yes
Push notification	Yes, with Care Plus

Scalability	Detail
Milestone Interconnect	Remote site
Microsoft Active Directory	Yes
Supports third-party system integration	Yes
Supports XProtect Add-on products	Yes
Cybersecurity	Detail
Kerberos authentication	Yes
Secure HTTPS camera connectivity	Yes
Digital signature on video exports	Yes
Disablement of re-exporting	Yes
Restrict user access per client	Yes
Dual authorization	Yes

For detailed specifications, please visit [milestonesys.com](http://milestonesys.com)