

Everything you need for 24/7 mission-critical operations

Product highlights 0

Reliable high-performance surveillance software

Supports an unrestricted number of cameras, users and servers for **complete system scalability**

Centralized single management interface provides efficient system administration of all connected cameras and devices

Achieve **industry's best system performance** and lower system costs
with hardware accelerated video motion
detection that shifts video decoding from
the CPU to the GPU

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

Supreme situational awareness

A comprehensive overview of camera locations and layouts of the entire surveillance installation allows for quick detection of trouble areas

The sophisticated Alarm Manager provides a consolidated overview of security and system alarms for immediate visual verification

Advanced **video wall solution** included that enables control room operators to share a wide range of information, including live and recorded video, images, maps, alarms, bookmarks and text messages, to better coordinate response activities

A secure solution you can trust

The system architecture provides a series of **video integrity mechanisms** that enables users to maintain full end-to-end security and integrity of recorded video data

To add an additional security layer when using XProtect® Web Client and Milestone Mobile via untrusted networks, like the Internet, administrators can configure user authentication to use a two-step verification process

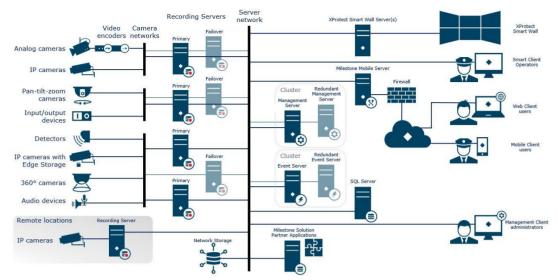
All recorded data can be encrypted with the latest cyber seciruty standard AES 256 and signed with SHA-2 to **ensure the mediadatabase is not tampered** with



XProtect Corporate

Ordering information		
SKU	Description	
XPCOBT	XProtect Corporate base license	
XPCODL	XProtect Corporate device license	
YXPCOBT	1-year Care Plus for base license	
VYPCODI	1-year Care Plus for device license	

System diagram



RECORDING SERVER / FAILOVER 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.

Complete system scalability because an unrestricted number of recording servers can be added to one system. High-availability function where failover recording servers act as a backup to primary recording servers.

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 Widows users or via Windows® Active Directory.

Maintains an array of system and audit logs.

May be clustered for high-availability deployments.

Scalability

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

video wall included in the product for supreme situational awareness.

Detail

Specifications

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General	Detail
Type of deployment	Multi-site, distributed
Licensing	Perpetual
Maximum number of cameras	Unrestricted
Maximum number of recording servers	Unrestricted
Maximum number of concurrent users	Unrestricted
Centralized Management	Yes
Failover recording servers	Yes
Customer Dashboard	Yes
Hardware accelereated VMD	Yes
Mulitiple video export formats	Yes
Supports all XProtect clients	Yes
Alarm Manager	Yes
Map function	Yes
Smart Map	Yes
Edge Storage	Yes
Metadata	Yes
Flexible event rule wizard	Yes
Pre-recording buffer in RAM	Yes
Push notification	Yes
Evidence Lock	Yes
XProtect Smart Client profiles	Unrestricted
Management Client profiles	Yes
Time scheduled controlled user access	Yes
Scalable Video Quality Recording™	Yes

Milestone Federated Architecture	Central/remote site
Milestone Interconnect	Central/remote site
Microsoft Active Directory	Yes
XProtect Smart Wall	Included
Supports third-party system integration	Yes
Supports XProtect Add-on products	Yes
Move hardware function	Yes
Cyber security	Detail
Two-step verification	Yes
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
Tiered management rigths	Yes
Dual authentication	Yes
AES 256 encryption	Yes

For detailed specifications, please visit milestonesys.com