Milestone Systems

XProtect[™] Essential





XProtect Essential is high-value, easy-to-use IP video management software

Brilliant Simplicity

XProtect™ Essential is open platform IP video management software (VMS) designed for small, single-server businesses and can manage up to 26 surveillance cameras. XProtect Essential provides a wide offering of video surveillance features to effectively and intuitively manage your installation. XProtect Essential also provides high value with a flexible licensing model that allows for easy upgrades and system expansion.

Easy to install and manage, XProtect Essential's consolidated single-management interface provides an organized overview of cameras, connected devices, recordings and user settings.

Designed for the small business market, XProtect Essential offers:

- Wide capabilities
- Surveillance on a future-proof platform
- Unbeatable value

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 almost 900 different IP cameras, encoders and select DVRs from over 80 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 ONVIF and PSIA standards.

The open platform lets you optimize your security installation with to-day'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.*

* Functionality of Milestone products is determined by the specific XProtect product platform



Easy to use and intuitive to manage

XProtect Essential was developed with a clear goal: provide the advanced features needed for effective surveillance and make them easy to use. That is why XProtect Essential has unique software wizards to swiftly guide you through the process of adding cameras, configuring video, scheduling recordings, adjusting motion detection settings, and managing system users. To help you get up and running quickly, XProtect Essential features automated device discovery of cameras and a smart bulk configuration option to streamline system administration.

XProtect Essential also features the newly enhanced XProtect Smart Client that continually sets the standard in IP video management solutions. The XProtect Smart Client is the operator tool used to view and control cameras and provides instant access to live cameras or recorded video. For added efficiency, the XProtect Smart Client is adaptable for different skill levels to aid novice or expert users, and it is available in 20 languages.

The key features of XProtect Essential:

- Single-management interface
- Support for up to 26 cameras
- Support for up to 5 concurrent users
- Automatic camera discovery
- Fast evidence creation with the industryfirst Sequence Explorer
- Video motion detection
- Integrated PTZ control: manual, joystick control or automatic presets
- Support for new compression models:
 Megapixel, H.264, MJPEG, MPEG4,
 MxPEG



Designed for small businesses

XProtect Essential is the perfect platform for building flexible and scalable IP video solutions for a wide variety of businesses, including retail. XProtect Essential can support up to five concurrent users and since the system is licensed on a server and camera basis, it grows according to your needs.

XProtect Essential also offers support for XProtect Transact, a soft-ware-based system that links live video with customer transaction data from Point-of-Sale and ATM systems. Used in retail and banking to manage loss and fraud, XProtect Transact lets you quickly find specific transactions, then view the exact corresponding video sequence.

"The intuitive Milestone user interface means that new users generally only require a brief introduction to the system before they are able to start using it."

David Blake Senior Network Administrator at K&S Freight

Discover the value of XProtect Essential

Milestone is committed to providing easy-to-use surveillance software to customers with small to very large installations in a wide array of industries. XProtect Essential's unique features such as configuration wizards and the Sequence Explorer search tool make the software quick to learn and easy to use. XProtect Essential also delivers:

- Increased accessibility and mobility with remote video monitoring
- Increased flexibility with multivendor and "best of breed" interoperability
- Seamless scalability and a flexible licensing model to expand your installation over time

XProtect Essential:

- Wide capabilities Single server IP video surveillance software supporting up to 26 cameras and five concurrent users
- Unbeatable value Provides the essential features of Milestone's XProtect open platform with competitive pricing
- Surveillance on a future-proof platform – the XProtect open platform future-proofs your investment with true hardware and software integration independence

XProtect Essential: designed with your future in mind

With XProtect Essential your investment is future-proofed and you can choose from the industry's widest selection of supported cameras - almost 900 models from more than 80 manufacturers. DVR products typically lock you into hardware systems that only work with certain cameras from some manufacturers. But with an open platform, you can mix different camera brands to meet the needs of your surveillance installation 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 phased transition to IP surveillance with XProtect Essential, by blending digital security technologies with analog security cameras you already have on hand.

XProtect Essential To provide more flexibility Recording Server and greater value, you Management can purchase XProtect Application Essential licenses on a XProtect Smart Client per-camera basis and scale your system as Video Server needed. Analog Cameras PTZ IP Camera Fixed IP Camera Fixed IP Camera