



## Release Notes – Milestone XProtect® Screen Recorder 1.0

It is with great pleasure that Milestone Systems announces the release of:

### Milestone XProtect Screen Recorder 1.0

The XProtect Screen Recorder is a function that enables Milestone XProtect IP video management software (VMS) to inconspicuously capture screen recordings of any Windows-based PC or point-of-sale terminal. Captured screen recordings are managed in the same way as video (camera) data in the XProtect VMS. This feature helps manage loss and fraud by monitoring the use of business systems and documenting customer transactions. XProtect Screen Recorder improves efficiency by allowing you to audit staff activities and conduct training and education. The XProtect Screen Recorder works seamlessly with all Milestone XProtect VMS products.



*XProtect Screen Recorder lets you monitor and document your business and operations activities*

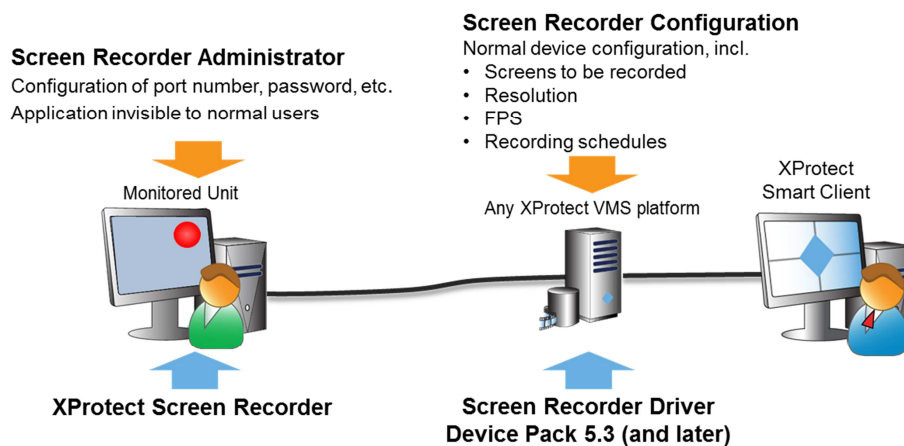
The XProtect Screen Recorder is a useful tool for a wide array of industries that handle critical data and transactions on PCs such as retail, banking and gaming. The XProtect Screen Recorder monitors desktop activity and improves operations:

- Easily create evidence – captured screen recordings of transactions provide an account of fraudulent activities that are fully synchronized with video from cameras
- Increase productivity – Monitor critical activities to ensure operations are running efficiently
- Help manage staff – Supervise multiple computer screen use including activities on the XProtect Smart Client
- Improve training – Use recordings to educate staff and evaluate staff activity



The XProtect Screen Recorder is made of two main components:

- XProtect Screen Recorder** (includes local Administrator)  
 This component is installed on the PC/unit that that will be monitored. It consists of a capturing function that records what is being shown on the PC's display(s). A small administration application is used to configure the XProtect Screen Recorder with respect to password, port numbers and other basic information needed to control the captured recordings in the XProtect VMS.
- Screen Recorder Driver** (part of Device Pack 5.3 or later)  
 The XProtect Screen Recorder application is connected to the XProtect VMS system by a dedicated driver that is a part of Device Pack 5.3. Connected screen recorders are managed through the XProtect VMS interface. Just like cameras, configurations such as resolution, frame rate, recording schedules and which screens to record can all be captured.



## Key Features

- Run on any Windows PC**  
 The XProtect Screen recorder can be deployed and run on any Windows PC (please refer to system requirements section for details), including windows-based point-of-sale terminals and cash registers.
- Non-intrusive monitoring**  
 The recording is non-intrusive, and not visible to the user whose PC is monitored.
- Screen recordings handled as any normal video data**  
 Video streams captured by the XProtect Screen Recorder are handled just like camera stream, and can be viewed live, recorded or in playback mode and can be bookmarked and exported.
- Fully correlated**  
 Screen capture recordings are fully time synchronized with other video data in the XProtect VMS system, which enables correlation of video and transaction recordings.
- Multi-screen recording**  
 The XProtect Screen Recorder can be configured to either record the monitored PC's primary screen, or all connected screens.
- Configure recording quality and frame rate**  
 Configurable recording properties (resolution and frame rate) enable optimization of recording to suit different hardware performance and network environments.



## System Requirements

The XProtect Screen Recorder can run on the following Windows operating systems:

- Client operating systems: Microsoft Windows XP, or newer
- Server operating systems: Microsoft Windows Server 2003, or newer

The XProtect Screen Recorder does not require any particular hardware. However, the use of the screen recorder will put additional load on the monitored PC. The additional load depends on a number of factors, including recording resolution and frame rate, number of screens recorded, etc.

The Screen Recorder driver is distributed as a part of Milestone's device pack 5.3.

## Supported Languages

The XProtect Screen Recorder administrator application is available in English only.

## Licensing

The XProtect Screen Recorder is not subject to licensing and may be used free of charge together with any of Milestone's XProtect VMS platforms. Therefore, no license code is needed to install the software.

Please note that each XProtect Screen Recorder requires one camera or device license in the XProtect platform with which it is used.

Best regards,

The Milestone Team  
[www.milestonesys.com](http://www.milestonesys.com)