



SEE MORE WITH LESS

Panomera® at work in

◆ milestone | XProtect®

Monitor large areas or long distances with exceptional detail – and with only a fraction of the cameras required in conventional solutions.

WITH XPROTECT® AND PANOMERA®

UNLIMITED “VIRTUAL PTZs” AND A COMPLETE OVERVIEW

Patented camera technology

A Dallmeier Panomera® camera system intelligently combines the images from up to seven detail sensors and one overview sensor into a high-resolution over-all view of the area.

Fully integrated in Milestone XProtect®

Milestone users can view the full high-resolution image at any time in the XProtect® Smart Client interface and open any number of detailed views.

More than 150 MP and unlimited PTZs

Imagine having a camera with well over 150 MP and as many pan-tilt-zoom (PTZ) cameras as your current situation requires! And not only live, but also in your recording.



ABOUT MILESTONE

Milestone Systems is a leading provider of open platform video management software; technology that helps the world see how to ensure safety, protect assets and increase business efficiency. Milestone enables an open platform community that drives collaboration and innovation in the development and use of network video technology, with reliable and scalable solutions that are proven in more than 500,000 installations worldwide. Founded in 1998, Milestone is a stand-alone company in the Canon Group.



milestone

MILESTONE INTEGRATION

1. WHAT IS NEEDED (TECHNICAL)

From Dallmeier

- Panomera® V8.x or above
- Domera® (older Single-Sensor Devices with ONVIF capabilities)
- Dallmeier Integration Kit

From Milestone

- XProtect Essential+, XProtect Express+, XProtect Professional+, XProtect Expert, XProtect
- Corporate 2020 R1 (20.1a) or above
- XProtect Event Server XProtect Device Licenses applied to your XProtect base license

For detailed description read PDF Document “Dallmeier for XProtect Installation and User Guide” which is provided with the Dallmeier Integration Kit Download:



2. WHERE TO INSTALL WHAT

XProtect Management Server

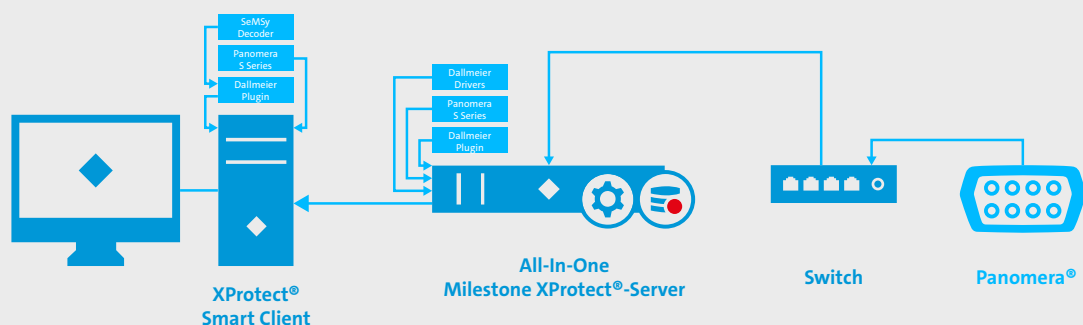
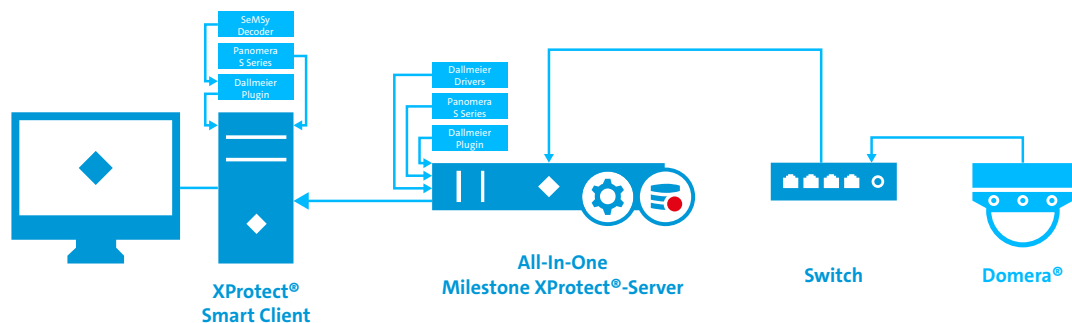
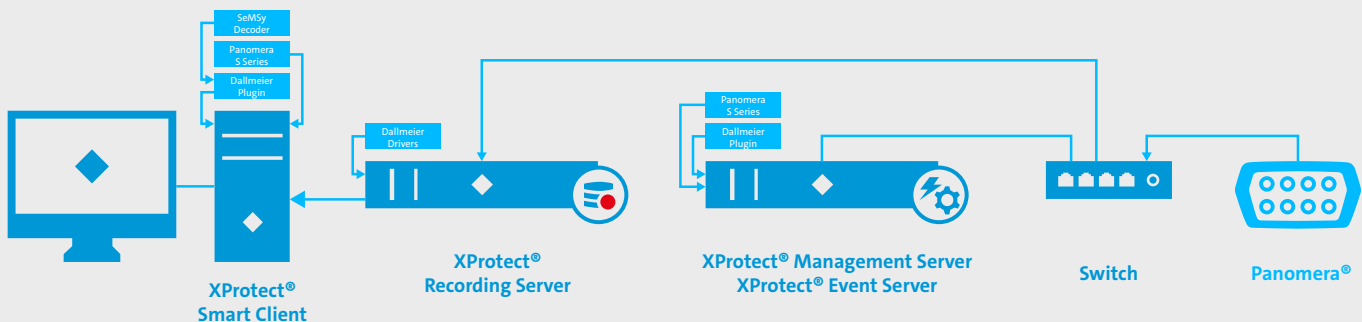
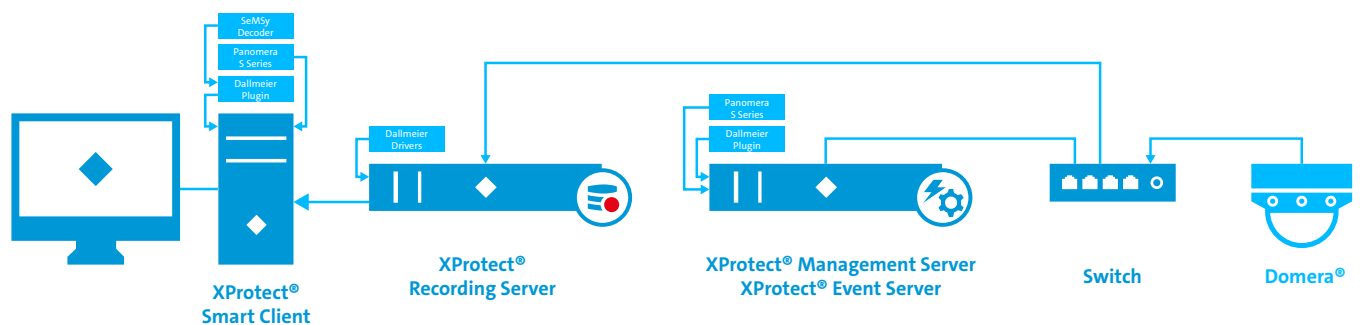
- > Panomera® S Series
- > Dallmeier Plugins for XProtect

XProtect Recording Server

- > Dallmeier Drivers for XProtect

XProtect Smart Client

- > Panomera® S Series
- > SeMSy Decoder Client
- > Dallmeier Plugins for XProtect



3. OVERVIEW FUNCTIONALITIES IN MILESTONE XPROTECT

CATEGORY	FUNCTIONALITY	STATUS
Video Basics and Configuration	Video Device Settings Edit up to 3 Video Profiles from cameras and Panomeras®	☑ Available
	Dallmeier Web Plugin Configure e.g. Edge Analytics via webconfiguration of cameras and Panomeras®	☑ Available
	Video Device Event Settings Edge Analytics of Domera® and Panomera® are supported in Milestone	☑ Available
	Alarm Definitions Edge Analytics Events can trigger Alarms in Milestone	☑ Available
	Proxy Use separated Videonetwork from Client WS network	○ In preparation
Usability	Panomera® Zoom-In Live	☑ Available
	Panomera® Zoom-In Playback	○ In preparation
	Panomera® Zoom-In (Live & Playback) in separated networks	○ In preparation
	Panomera® Backup Creating one Backup from 4 to 8 Streams	○ In preparation
	Unlimited Splits for Panomera® Creating Splits when clicking the middle mouse button	☑ Available
	Analytics Show Classification, Trajectories and Rectangles	☑ Available
	Milestone Smart Search Use Milestone Analytics Search to browse through people and vehicles	☑ Available
Premium Functions	Combining multiple Panomeras® into one Panomera® image	○ In preparation
	Auto tracking	○ In preparation
	Trigger Air Blast	○ In preparation
	Trigger Privacy Shield	○ In preparation



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