

Video Management

Integrated security solution using Milestone XProtect video management



By using Milestone XProtect video management software combined with Bosch [Access Management System \(AMS\)](#) you can take the next step towards achieving a fast and convenient video management. The powerful combination of Bosch Access Control with Milestone XProtect® covers integrated alarm management, video verification, map viewing, door handling and event viewing from one user interface.

The integration of the two systems makes your premises even more secure, allowing you to view and handle access events in XProtect. For example, the operator can open and close doors, view door events like “open too long” or “forced open” or change door modes via the access control cameo or the map view in the XProtect user interface. Moreover, the XProtect map view shows the access device states, e.g. if a door is open or closed. The integration also allows for manual video verification and live access monitoring.

Thanks to the video verification, the operator can verify if the person at the door matches the registered cardholder in the database and grant or deny access accordingly. The live access monitoring delivers a constant overview of all the persons who are trying to gain access to a certain door, enabling the operator to prevent misuse of ID cards. The possibility to search for cardholder activities and activities at doors in the log file enables the operator to perform forensic search activities.

In order to help security operators make accurate decisions and promptly implement the necessary measures to enhance security and safety, the solution compiles and distributes unified data to them. Furthermore, it guarantees data availability and security continuously. A plugin provided by AMS, but installed on the XProtect server, transmits events and commands to AMS, and sends results back to XProtect. You can find a step by step instruction in the [integration manual](#) on how to configure Milestone XProtect to use AMS.

- Video and access management in one user interface
- AMS plug-in deployed on Milestone XProtect backend
- Situational awareness due to the single interface, multi-layer maps and advanced search
- Quick and accurate data distribution
- Live access monitoring for continuous overview of access events at doors

Compatibility

Milestone

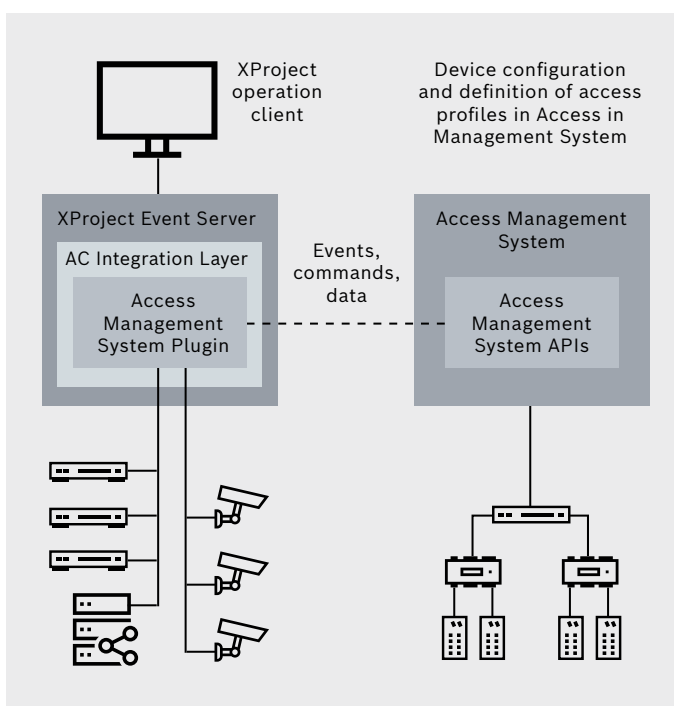
XProtect Express+

XProtect Professional+

XProtect Expert

XProtect Corporate

Bosch Security and Safety Systems

[Access Management System 5.0 and higher](#)




Critical infrastructure



Healthcare



Industrial manufacturing



Data centers



Airports



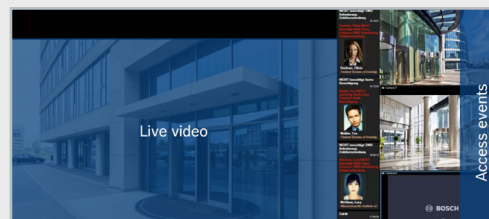
Commercial buildings

Key features

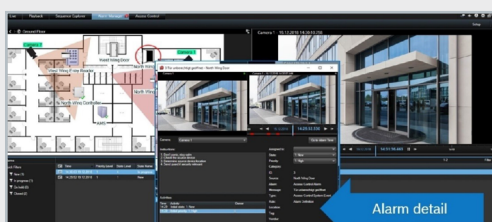
- Immediate video verification
- Live access monitoring
- XProtect map view with device states
- Execute AMS commands
- Alarm from AMS events
- View AMS events in XProtect



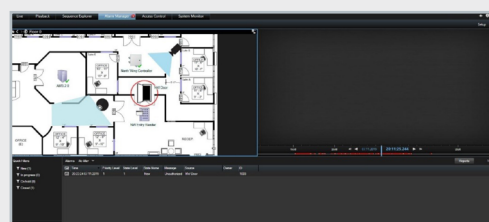
Video verification via the XProtect dialogs including cardholder details



Live access monitoring for continuous overview of access events at doors



Alarm management of access events in XProtect



XProtect map view shows the access device states, e.g. if a door is open or closed

Bosch Security and Safety Systems is a leading global supplier of security, safety, and communications products, solutions and services. Protecting lives, buildings and assets is our aim. The product portfolio includes video surveillance, intrusion detection, fire detection and voice evacuation systems as well as access control and management systems. Professional audio and conference systems for communication of voice, sound and music complete the range. Bosch Security and Safety Systems develops and manufactures in its own plants across the world.

For more information, visit [boschsecurity.com](https://www.boschsecurity.com)

Milestone Systems is a driving force in responsible and data-driven technology – in and beyond security. Our video management software enables organizations and institutions to create the perfect combination of cameras, sensors and analytics. Already in action in 500,000+ customer sites worldwide, the award-winning XProtect platform lets you explore all the possibilities of video technology – both in and beyond security.

For more information, visit www.milestonesys.com