



BOSCH
Invented for life

OPC UA Server allows integration of Milestone VMS and Bosch BIS

Video Management

Bosch Security and Safety Systems and Milestone Systems

- ▶ OPC UA compliant
- ▶ Shows the connection status of cameras and recording servers
- ▶ Shows the state of outputs
- ▶ Can be used to trigger user defined events that exist in the Milestone system
- ▶ BIS data can be displayed in Milestone VMS



OPC for Milestone System Architecture



O-Insights OPC UA Driver allows data exchange between Milestone VMS and Bosch BIS – Building Integration System. The alarms and events can be shared seamlessly between the systems. The driver also allows BIS to easily access all the cameras and recording server(s) critical information from the Milestone VMS.

Compatibility

Milestone VMS	OPC UA	Bosch Security and Safety Systems
Compatible with all Milestone versions 2019 onwards	O-Insights OPC UA Plugin	BIS versions 4.9.1 and higher

Vertical Markets



Data Center



Airports



IT/ITES



Commercial Buildings

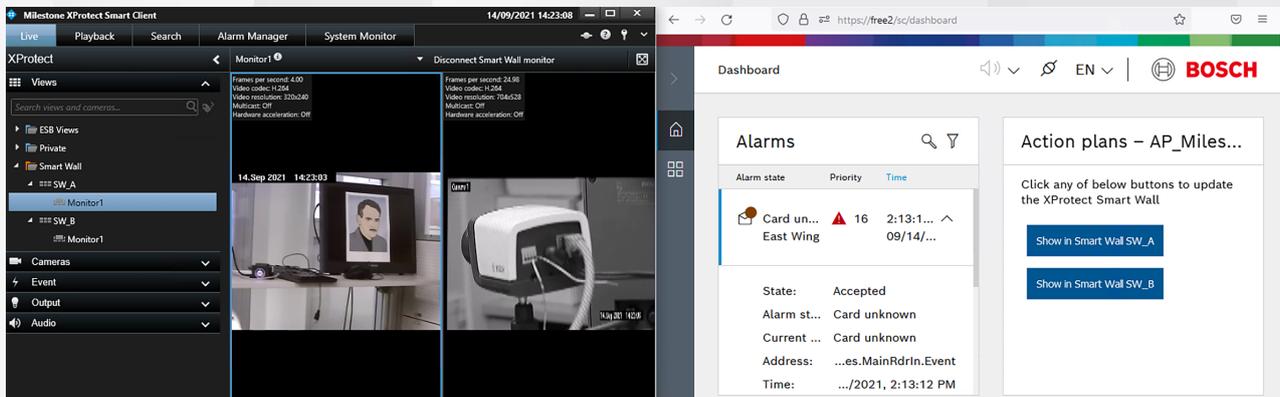


Industrials

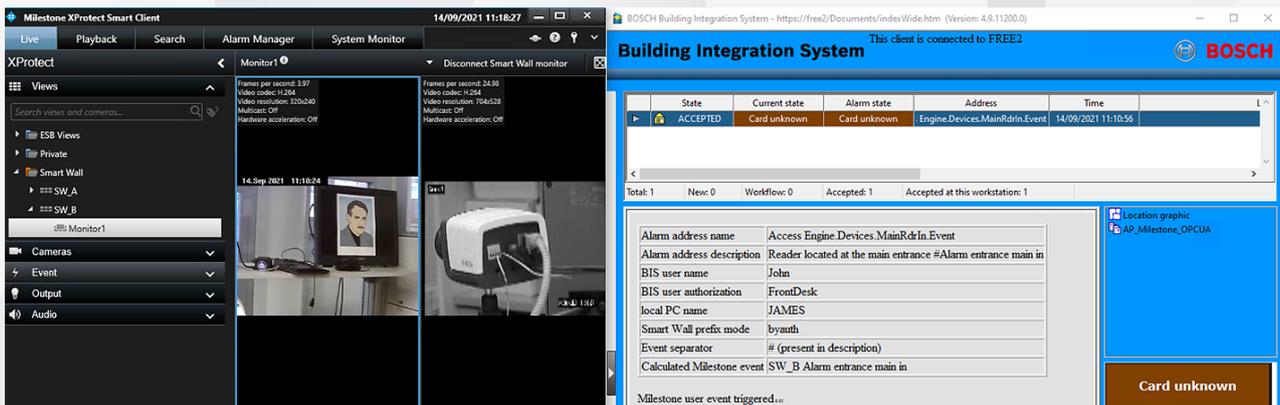
Key features

- ▶ Shows the states of outputs from BIS in Milestone VMS.
- ▶ Can be used to trigger user defined events that exist in the Milestone system.
- ▶ BIS data can be displayed in Milestone VMS.

Configuration and set-up



Integration scenario example (with BIS Smart Client)



Integration scenario example (with BIS Classic Client)

The Bosch division 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. Additional information can be accessed at www.boschsecurity.com

Visit www.ipp.boschsecurity.com for details on the Bosch Integration Partner Program

Conexao Technology Solutions has over 26 years of experience in Automation, Integration and Software solutions for Pharma, IT/ITES, Manufacturing & Hospitality verticals etc.

The company is focused on working with multiple OEM's in BMS, VMS and IIOT and specialises in developing software applications for Visualisation, Data analytics, Integration modules and IoT based applications, serving clients/partners across the world.

Additional information can be found at

www.conexaoechsolutions.com

Contact details

Sidhu@conexaoechsolutions.com

Mob: +917387100993

contact@conexaoechsolutions.com

Find us @ Milestone Marketplace

www.conexaoechsolutions.com