

Access Control Manager System

The Access Control Manager (ACM) system is an IT-friendly Physical Access Control System (PACS) for enterprise-class installations. It's a complete solution that is designed to help you focus on securing your people, property and assets, while giving you the flexibility to respond to alerts wherever you are.

The ACM™ system is equipped with a full set of standard features and integrates with IT and human resources solutions, reducing the risk of duplicate data entry.



Features

100% Browser-Based PACS	No server or client software to install.
Retain Existing Investments	Capitalize on company investment in existing hardware by moving from proprietary or unsupported hardware to the ACM system.
Synchronize Identities from Other Sources	Integrate with external identity management solutions to connect IT and physical security systems together.
ACM Verify™ browser	Verify attendance without physical readers.
Role-Based Access Control	Map enterprise roles such as departments, locations and titles with physical access, to enforce policy restrictions and meet regulations.
System Redundancy	Optional hot standby-auto failover solution that automatically saves policies, settings and identities from any one primary appliance to a standby appliance, keeping the most critical data safe.

Enterprise Features

- Event and alarm management
- Global anti-passback, linkages, actions, and synchronization (replication) of access information
- Timed access (temporary cardholder authorization)
- Role-based authorizations and policy enforcement
- Graphical floor plans and maps
- Mustering (emergency tracking and reporting)
- Priority door action
- Hardware configuration templates
- Hardware status dashboard
- Overrides
- Biometric, wireless lock, and intrusion panel integrations
- Door event management and video verification with Avigilon Control Center™ software integration

ACM Systems

- ACM Professional (1-32 reader doors)
- ACM Enterprise (1-400 reader doors)
- ACM Enterprise Plus (256-2,048 reader doors)
- ACM Virtual (1-2,048 reader doors)
 - Certified VMware® Application Software

Supported Access Hardware

- Mercury Security controllers and sub-panels
- Mercury M5 and MS Bridge solutions
- HID Global VertX EVO™ controllers and VertX sub-panels
- LifeSafety Power enclosure kits and power supplies
- Elmdene International power supplies

Supported Reader Hardware

- HID Global iClass® series
 - iClass SR, iClass SE, MultiClass® SE and iClass Seos®
- Allegion™ Schlage® series
 - MIFARE® DESFire® EV1
- Farpointe Data Pyramid, Delta®, Ranger® series
 - Pyramid, Delta®, Ranger® series
- OSDP (Mercury hardware only)
- VIRDI Biometrics

Supported Integrations

- Bosch intrusion panels
 - mid-range and commercial series
- VIRDI biometrics
- Allegion wireless locks
 - AD/NDE/LE series
- ASSA ABLOY wireless locks
 - Aperio series
- SimonsVoss wireless locks
 - SmartIntego series
- HID EasyLobby® Visitor Management
- Avigilon Control Center software

Supported Browsers

- Firefox®
- Google Chrome™
- Safari®
- Internet Explorer
- Microsoft Edge

Supported Third-Party Databases

- LDAP
- Active Directory
- SQL Server
- Oracle RDBMS
- Comma separated value (CSV)
- XML (Event Push)

Supported Languages

- English
- Arabic
- German
- Spanish
- French
- Italian
- Brazilian Portuguese
- Russian
- Simplified Chinese



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