

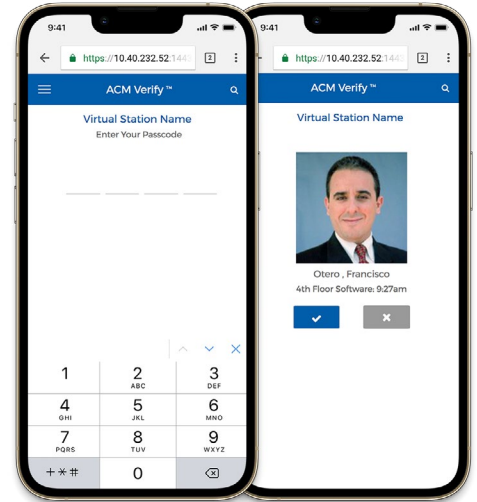
# ACCESS CONTROL MANAGER (ACM) ACM VERIFY™ BROWSER

## EXTEND YOUR ACCESS CONTROL SYSTEM CAPABILITIES

The ACM Verify interface allows any browser-enabled smart device to act as a virtual station. It works by recording and confirming an individual's identity using a PIN code, enabling you to extend the capability of your access control system to locations where physical access doors are not feasible.

### SCENARIOS FOR THE ACM VERIFY BROWSER

- Record personnel remotely as they report to mustering locations
- Track attendance at company meetings, training sessions and events
- Monitor students during field trips and school drills
- Record homeroom attendance and teacher in/out status
- Add virtual stations to any temporary location, such as a construction site



#### BROWSER-ENABLED

Simply navigate to the ACM Verify interface from any browser-enabled device.



#### PIN CODE ACTIVATED

Enter a PIN code to quickly record personnel.



#### EVENT REPORTING

Send verification events to ACM™ and view a list of recorded personnel for each virtual station.



#### DEVICE PAIRING

Easily link a device to a virtual station for a higher level of security.



#### PROFILE VERIFICATION

Quickly compare a person's appearance with the saved database image.



#### EVENT TRIGGERING

Activate global actions from events generated by virtual stations.



#### INSTALL/UNINSTALL

Easily enable or disable virtual stations from ACM.

#### ORDERING

AC-SW-LIC-AVO-VER-5VS-6-P  
License for 5 virtual stations

AC-SW-LIC-AVO-VER-16VS-6-P  
License for 16 virtual stations

#### COMPATIBILITY

ACM Professional, Enterprise, Enterprise Plus and Virtual (version 5.10.2 and newer)

The first virtual station license is included in the above listed versions



# Access Control Manager (ACM) System with HID Mobile Access<sup>TM</sup>



Avigilon now supports the HID Mobile Access solution from HID Global.

This technology from HID, in connection with the Access Control Manager (ACM)<sup>TM</sup> system, provides a seamless user experience that maximizes building security, keeping people, property and assets safe.

## Mobile Device Support

- HID Mobile Access contactless technology support on Android, Android Wear, IOS and WatchOS 2
- Seos over Bluetooth Smart
- Seos over NFC (HCE)

## HID Mobile Access App

- Multiple mobile IDs managed in one application
- Diagnostic feature for streamlined support
- Support for up to 10 mobile IDs

## New Features and Benefits

**Offers a new level of freedom:** Mobile devices are less likely to be lost or left behind, so the security of the facility is strengthened and ease of use is increased, which promotes seamless interaction.

**Promotes flexibility with more systems:** A shared mobile identity platform for both physical and logical access can translate to the same device being used for building access, internal network access, wireless network access, single-sign-on clients, and other IT resources.

**Empowers a higher level of security:** Security is enhanced in several ways:

- Seos<sup>TM</sup> technology enables mobile devices to store and retrieve mobile IDs in a secure, trusted, and private method.
- Private key protection adds a layer of authentication between the physical access reader and the end user device.
- SIO<sup>®</sup>-enabled (SE) technology protects the data stored on the end user device

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# Access Control Manager (ACM) System with HID Mobile Access<sup>™</sup>

## How to Order Mobile Readers

- 1. Mobile-Ready:** The reader is prepared for use with mobile IDs, but lacks a specific company configuration. The reader includes the necessary hardware and firmware to work with BLE<sup>1</sup> or NFC<sup>2</sup> mobile devices, but does not include the security synchronization for a specific end-user company.
- 2. Mobile-Enabled:** This is the most common way to order a mobile reader. The reader is populated with all the hardware and firmware to work with BLE<sup>1</sup> or NFC<sup>2</sup> mobile devices and is personalized for use with a specific end-user company's mobile IDs.



## Five Simple Steps to Commission a Mobile Solution

- 1. Complete:** The Avigilon Authorized Reseller (AAR) works with their customer to complete the HID onboarding form.
- 2. Send:**
  - The AAR sends the completed onboarding form to [MobileOrders@hidglobal.com](mailto:MobileOrders@hidglobal.com).
  - HID Global will validate the form contents and issue the MOB number.
  - HID Global sends the customized readers to the AAR and HID mobile portal access to the end customer (administrator). From there, the administrator can manage (create, assign, revoke) mobile IDs.
- 3. Download:** The end customer (administrator) will send their employees an email invitation to activate their mobile ID and download the HID Mobile Access App from the Apple App store or Google Play.
- 4. Enroll:** The end customer (employee) opens the app and enters the invitation code to provision the mobile ID on their mobile device.
- 5. Go:** The mobile ID can be used once the end customer (administrator) has assigned access rights to the ACM system where the mobile ID will be used.

<sup>1</sup> BLE: Bluetooth Low Energy (marketed under the name Bluetooth Smart)

<sup>2</sup> NFC: Near Field Communication

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# ACCESS CONTROL MANAGER™ SOFTWARE

## SECURE DOORS WITH A SCALABLE ENTERPRISE SOLUTION

Access Control Manager (ACM) is a physical access control system for enterprise-class installations, designed to protect people, property and assets. With advanced alarm and identity management, ACM™ provides superior control of access to facilities. This 100% browser-based solution offers the flexibility to respond to alerts from anywhere. Its integration with video management software offers a powerful, end-to-end security solution to monitor and secure sites.



### INTEGRATED ACCESS CONTROL & VIDEO

Review and verify automated alarms generated by ACM with the associated live or recorded video in video management software for quicker responses.



### REMOTE DOOR LOCK/ UNLOCK WITH MAPS

Visually pin doors spatially on a facility map, view open/close status of doors, and remotely lock and unlock doors, including facility lockdowns during emergencies.



### IDENTITY MANAGEMENT

Display user ID profile pictures with access control events and alarms to know who attempted to enter a door and when. Register visitors and print badges in seconds by scanning an ID via integration with HID Global's EasyLobby Secure Visitor Management software.



### ALARM MANAGEMENT

Streamline alarm management with audible alerts and colored indicators to visually represent alarm priority. View associated video, enter notes, acknowledge and clear alarms in one place.



### BUILT-IN TEMPLATES

Be up and running in minutes with a wide selection of easy-to-use templates to configure doors and wiring.



### FIPS 201-2 CERTIFICATION

ACM is FIPS 201-2 compliant and is on the GSA Approved Product List with pivClass technology, meeting the PIV requirements for U.S. federal government employees and contractors.



### FLEXIBLE INTEGRATIONS

Save on installation costs with support for ASSA ABLOY, SALTO, Schlage, Simons Voss and Von Duprin wireless locks. Increase security with ViRDI's biometric fingerprint reader technology and Bosch intrusion panels.



### REPLICATION & HOT STANDBY AUTO FAILOVER

Simplify identity management with the ability to replicate identity data on multiple ACM Appliances across sites. Maximize system uptime with the appliances' hot standby-auto failover to maintain multiple layers of redundancy and resiliency.



### ACM VERIFY VIRTUAL STATIONS

Extend access control to locations where physical doors are not feasible. ACM Verify enables any browser-enabled device to act as a virtual station by recording and confirming an identity with a PIN.



### OPEN-FIELD HARDWARE SUPPORT

Future-proof your ACM system with open-field hardware from Mercury Security and HID Global.

