

School Safety and Security

Avigilon provides a complete set of surveillance solutions that help you create a safe and secure environment and protect what is most valuable—your students, staff and faculty.

Real-time Notifications

Self-learning video analytics provide instant alerts of events on school grounds via desktop browser or mobile app, helping to detect events such as vandalism or disruptive behaviour.

Al Technology

Unusual Motion Detection (UMD) technology is able to continuously learn what typical activity in a scene looks like and then detect and flag unusual motion, helping to reveal events on school grounds that may have otherwise been missed.

Ease of Use

User-friendly software is straightforward and intuitive, allowing staff to operate and manage the system, whether they are an IT novice or an expert.

Efficient Bandwidth Management

Avigilon High Definition Stream Management (HDSM)™ and HDSM SmartCodec™ technologies reduce bandwidth and storage needs while maintaining image quality.

Quick Action

ACM™ generated door events allow you to create rule-based actions and notifications for quick on-site responses, including immediate school-wide lockdown.

System Interoperability

ACM integrates with <u>Avigilon Control Center™ software</u>, allowing you to easily manage video alarm events with either system and display them through an intuitive interface.

Avigilon Solutions for Education



Avigilon Appearance Search™ Technology A sophisticated AI search engine that helps you quickly identify a specific person and track their route throughout a site in

real-time or during investigations.



H4 Video Intercom

Combines a 3 MP wide dynamic range, low-light camera, with a high-performance intercom featuring noise reduction and echo-cancelling technologies.



Self-learning Video Analytics

Recognise and detect the movements of people and vehicles, notifying operators of events that may need further investigation.



Access Control Manager (ACM) System

Works together with ACC™ software to produce action-based alarms, and notifications so you can respond quickly to events.



H.264 Analog Video Encoders

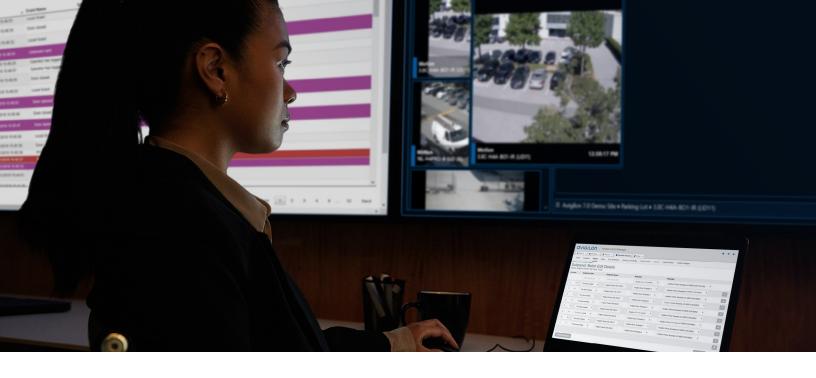
Convert standard analogue video feeds into digital streams—a cost-effective way to include legacy cameras in a networkbased IP-system.



Avigilon, a Motorola Solutions company, designs, develops, and manufactures video analytics, network video management software and hardware, surveillance cameras, and access control solutions.

- · 24/7 technical support by phone or online chat
- · Complimentary software training

For more information, asksales@avigilon.com



ACC AND ACM UNIFICATION

ACCESS CONTROL THAT WORKS SEAMLESSLY WITH VIDEO SECURITY

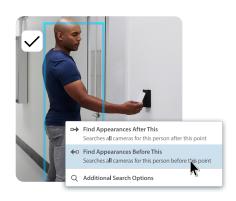
Our Access Control Manager (ACM) system integrates with Avigilon Control Center (ACC) video management software to provide you with one simple, powerful and unified security solution to help you focus on what matters most.



Using ACM^TM and ACC^TM software, you can instantly verify if a person seen carding in on camera matches the ID photo associated with the access card they're using, then lock or unlock the door right from your ACC dashboard.



From the same screen you can search for that person by using our Identity Search feature.

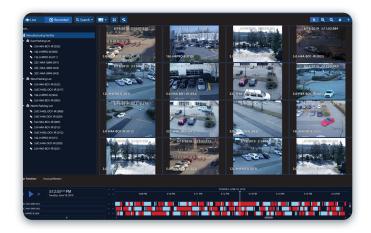


Using the video from the most recent time they carded in, you can easily use Avigilon Appearance Search™ technology to help find their current location on-site or to see where else they have been. It's that simple.





ACC SOFTWARE FEATURES



POWERFUL SEARCH

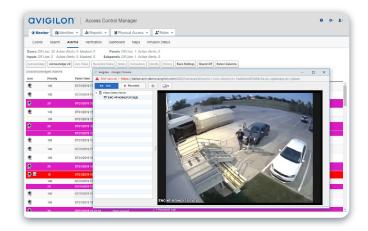
Avigilon Appearance Search technology sorts through hours of video with ease to quickly locate a specific person or vehicle of interest across an entire facility in near real-time.



FOCUS OF ATTENTION INTERFACE

A cutting-edge user interface for live video monitoring that leverages Al and video analytics technologies to determine what information is important and should be presented to security operators.

ACM SYSTEM FEATURES





100% BROWSER-BASED SYSTEM

No server or client software installation required, delivering a ready-to-deploy solution that saves you time.



OPEN-PLATFORM HARDWARE

Integrates with hardware from Mercury Security and HID Global® that scales from just a few readers to larger, more distributed installations.

COMBINED FOR A POWERFUL SECURITY SOLUTION



IDENTITY SEARCH

Enables fast search for a person of interest using their ACM cardholder information. You can then use Avigilon Appearance Search technology to determine that person's current or previous location on site.



QUICK ACTION

ACM generated door events allow you to create rule-based actions and notifications for quick on-site responses, including immediate facility lockdown.

For more information visit avigilon.com/acc



