

a Motorola Solutions Company

Avigilon Control Center™ Video Management Software

Avigilon Control Center (ACC) 6, the latest and most advanced version of our video management software, enhances the way you manage and interact with your security system. Designed to enable faster responses and reduce investigation times, ACC™ 6 software combines a powerful and intuitive interface with advanced artificial intelligence (AI) search technology and natively interacts with Avigilon's Access Control Manager (ACM) system for a full-featured security solution.



Powerful AI, Search, and Video Management Capabilities



Avigilon Appearance Search™ Technology

Sophisticated deep learning AI search engine for video that sorts through hours of video with ease, to quickly locate a specific person or vehicle of interest across an entire site.

Search for a person by selecting specific physical descriptions, including clothing color and gender.



H4 Video Intercom Support

The H4 Video Intercom integrates a 3 MP camera with a high-performance intercom and features exceptional wide dynamic range, low-light, noise reduction and echo-cancelling technologies for clear viewing and two-way communication with visitors.



Unusual Motion Detection (UMD)

Advanced AI technology that continuously learns what typical activity in a scene looks like, and then detects and flags unusual motion to reveal events that may have otherwise been missed.

UMD is now available on H4 Mini Dome and H4 SL camera lines.



License Plate Recognition (LPR) Analytics

New LPR analytics engine with highly-accurate license plate capture, identification, and search for fast event response.



Access Control Integrations

Receives, processes, and acts on ACM™ door events, hardware input events, and access grants, enabling operators to unlock access doors directly from a camera view. New Identity Verification feature enables users to see ACM credentials dynamically displayed within ACC camera views.

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Now is the Time to Upgrade to ACC 6

Stay Current for New Features and Security Enhancements

ACC 6 software continues the evolution from a typical surveillance video management system to a complete solution that empowers you with speed, efficiency, and intelligence. ACC 6 software works to restore the balance between the limitations of human attention and the desire for more information by continuing to build on our advanced search and analytics technologies. We continuously enhance and add value with our release updates.



January 2017

- New GPU kit enables Avigilon Appearance Search technology on Avigilon Network Video Recorders (NVRs)
- Site licensing from the ACC Client software
- Standard Edition updates include mobile device alarms and an increase to available analytic rules
- Enhanced client/server security with Secure Remote Password (SRP)
- ACC Edge Solution (ES)
 Analytics Appliance
 support for server-based
 analytics

April 2017

- Avigilon Appearance Search technology update enables vehicle search and adds support for NVR2 and NVR3 Standard
- ACC Mobile 3 Preview app for ACC ES HD Recorder and ACC ES Analytics Appliance
- Introduces failover licenses
- User interface and menu updates for easier access to search functionality
- Central Station Monitoring integration updates include configurable clips and images

July 2017

- Native support for ACM system door events
- User interface enhancements include thumbnail previews, map updates, and camera shortcuts for Previous and Next
- Flexible camera streams retain High Definition Stream Management (HDSM)™ technology and enable dual streaming on third-party cameras
- Improved auditing of login attempts and client details

November 2017

- Avigilon Appearance
 Search technology update
 incorporates unique
 characteristics of a face
- Shared operator profiles for ACM door grants
- Avigilon Presence Detector (APD) radar sensor support
- Tiered Storage
 Management with
 Continuous Archive
- Cybersecurity
 enhancements include
 dual authentication,
 password strength, and
 audited video access

January 2018

- Unusual Motion Detection artificial intelligence technology detects and flags unusual motion
- Cybersecurity
 enhancements include
 password-protected
 exports and ability to
 restrict operators from
 accessing video recorded
 before they logged into the
 ACC system
- ACC analytic rules triggered by ACM panel inputs
- Active Directory improvements include individual user synchronization

June 2018

- Avigilon Appearance Search technology update enables users to search for a person by physical description
- Support for H4 Video Intercom
- Support for UMD technology on H4 SL and H4 Mini Dome cameras
- ACM to ACC integrations, including Identity
 Verification
- New LPR analytics engine
- Seamless single recorded timeline
- Seamless camera replacement for maintenance

Depicted features and functionalities may not be currently available and, if and when available, may not be as depicted