



AVIGILON™

Trusted Security Solutions™ for Banking

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

How We Can Help Secure Banking Operations

Our complete security solutions can help secure cash assets kept on site and protect against theft and fraud.

Radar Sensor Presence Detection – Impulse radar technology with self-learning radar analytics can accurately detect the presence of a person in locations such as ATM rooms and other closed indoor vestibules within banks, even if they have stopped moving or are hidden.

Efficient Bandwidth Management – HDSM SmartCodec™ technology works with our High Definition Stream Management (HDSM)™ technology to significantly reduce bandwidth and storage needs, while lowering your network load.

Real-time Notification – Self-learning video analytics provide alerts to help detect people or vehicles in areas of interest, improving response times in active situations.

Powerful Search – Avigilon Control Center (ACC) video management software with Avigilon Appearance Search™ technology sorts through hours of footage with ease to quickly locate a specific person or vehicle of interest across an entire site. ACC™ software enables you to build robust video evidence, and create a powerful narrative of events in a single export file to improve forensic investigations.

Why Avigilon?

- 24/7 technical support when needed by phone or online.
- Built for HD to scale as your budget and business requires.
- Complimentary software training through online and instructor-led courses.
- ONVIF® compliance enables integration with existing camera systems.
- Automatic software and firmware upgrades available for easy maintenance.

Avigilon Solutions for Banks

Avigilon surveillance cameras are equipped with Wide Dynamic Range and LightCatcher™ technology for clear image detail in bright and dark areas, and optional Adaptive IR technology for consistent lighting in complete darkness. Available in resolutions from 1 MP to 30 MP (7K).

Avigilon Control Center™ software allows you to connect your existing POS system to our end-to-end system so you can time-stamp activity and incidents when they happen and match them up with specific transaction data.

H4 Edge Solution (ES) camera line is an all-in-one intelligent surveillance solution that records video directly to an onboard solid-state drive.

HD NVR hardware solutions are pre-configured for quick deployment and come standard with RAID technology for increased system uptime and availability.

Avigilon Presence Detector (APD) is a small form factor impulse radar sensor with self-learning radar analytics that accurately detects the presence of a person even if they have stopped moving or are hidden, designed for indoor locations like ATMs.

Avigilon analog video encoders are a cost-effective way to easily migrate your legacy analog system to a network-based IP system for true cost savings.

Avigilon Access Control Manager (ACM) system enables you to secure and control access to sensitive and restricted locations. Integration with Avigilon Control Center (ACC) software provides situational awareness to act on critical access door events.

For more information, email asksales@avigilon.com.

AVIGILON™