



Keeping Cities Safe

Avigilon provides complete video security and access control solutions that are integrated, easy to use and enable faster investigations, while being conscious of public budgets.

Powerful Search

[Avigilon Appearance Search™ technology](#), a feature of Avigilon Control Center (ACC) software, allows you to sort through hours of video with ease to quickly locate a specific person or vehicle of interest across all cameras and sites in real-time.

Real-Time Notification

Our cameras feature patented self-learning video analytics that provide instant alerts of events so you can quickly notify police, helping to improve response times in active situations.

Easy Integration

Avigilon solutions are built on an open platform, allowing you to leverage previous third-party investments that are ONVIF® compliant and expand existing command centres to ensure city safety.

Efficient Bandwidth Management

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

Avigilon Solutions for City Security



[Unusual Motion Detection Technology](#)

Continuously learns what typical activity in a scene looks like, and then detects and flags unusual motion, revealing events that may have otherwise been missed.



[Self-Learning Video Analytics](#) Recognise and detect the movements of people and vehicles, notifying you of events that may need further investigation.



[H4 Pro Camera Line](#) Covers vast areas while delivering exceptional image detail to zoom in, helping to identify and quickly respond to potential security events.

[ACC™ Video Management Software](#) Allows quick and easy review of live or recorded video with a simplified screen layout, intuitive controls and self-learning video analytics.

[H4 Edge Solution \(ES\) Camera Line](#) Provides an all-in-one intelligent security solution that is perfect for remote location and records video directly to an onboard solid-state drive.

[Network Video Recorders](#) Pre-configured and pre-installed with ACC software for quick deployment, capacities from 3–137 TB in RAID 5/6 configurations, and optional long-term video storage expansion kits.

Avigilon, a Motorola Solutions company, designs, develops, and manufactures solutions in video analytics, cloud, security cameras, video management software and hardware and access control. Avigilon is an industry leader and, together with Motorola Solutions, provides integrated solutions for video security, access control and critical communications.

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

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