

# AVIGILON

# **ADVANCING VIDEO SECURITY FOR PUBLIC SAFETY**

Today, video is ubiquitous. It can be recorded in city streets, at borders, in buildings, and on the devices in our pockets. While it has revolutionised the way communities deter crime and bring suspects to justice, it can also overwhelm security and crime centres.

To be truly helpful, video solutions must fit within your existing workflow: from call handling, to dispatch, in the field, and during post-incident data collection. Our end-to-end video security solution helps simplify your operations by seamlessly integrating with your existing technology investments. Built-in intelligence helps to keep you focused on what's important and provide you with actionable information. It has the power to quickly search through vast amounts of video footage. Plus, it's all delivered in an intuitive platform that makes it easy to get up and running fast, within your budget.

#### **DETER**

The mere sight of a video camera can discourage or lessen the severity of an incident, intrusion, or act of terrorism, thereby influencing outcomes pre-incident. Avigilon cameras and sensors are equipped with features and industry standards designed to accommodate a wide range of installations.

#### **DETECT AND RESPOND**

You can't monitor all your video all the time. Our self-learning video analytics and Al software can detect critical events 24/7/365. It is constantly being evolved with new functionality too. The latest **Focus of Attention** function, for example, determines what information is important and should be presented - especially important for security operators. Combined with our CommandCentral Aware software, video can be combined with voice and data to provide complete situational awareness during an active incident.

#### **INVESTIGATE**

Video can offer both responder accountability and forensic evidence during post-incident investigations. But without the right tools, searching through volumes of video footage to find a specific person or event can be a daunting task. Our video search engine powered by artificial intelligence (AI) can quickly locate a specific person or vehicle of interest across an entire campus, shopping centre, airport, port or community.





#### **SELF-LEARNING VIDEO ANALYTICS**

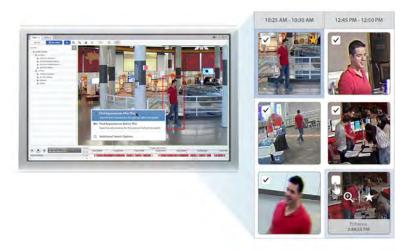
Our self-learning video analytics solutions are designed to accurately recognise the movement of people and vehicles, differentiating it from motion that is not relevant to a scene. Their ability to constantly learn helps reduce false positives and ensure meaningful alerts.

#### **AVIGILON APPEARANCE SEARCH™**

Leverage our Al-powered video search engine to sort through hours of video with ease to quickly locate a specific person or vehicle of interest across an entire campus, border area or community.

#### **UNUSUAL MOTION DETECTION**

Comb through hours of video to reveal events that may have otherwise been missed. Unusual Motion Detection uses AI to continuously learn what typical activity in a scene looks like and then detect and flag unusual motion for your review.



## **EMPOWERED BY VIDEO**

Our end-to-end video solution helps you take charge and bring order to video footage and evidence. It is manufactured in North America with built-in intelligence and the power to manage vast amounts of high-resolution footage so you can fight crime more effectively and close cases faster, secure borders and protect critical infrastructure.

### NOW, VIDEO DOESN'T OVERWHELM YOU. IT EMPOWERS YOU.

For more information about Avigilon, visit motorolasolutions.com/avigilon





## YOUR WORKFLOW. YOUR WAY.

As the leader in public safety technology, Motorola Solutions has been working with agencies like yours for decades. Today, the Avigilon solution brings powerful capabilities that have been custom built to provide a seamless experience with your existing Motorola Solutions technology investments. Combining Avigilon with CommandCentral Aware creates a complete operating picture that integrates real-time video and data. Improved decision-making and measurable crime reduction is at your fingertips.