BENEFITS OF AN AVIGILON CAMERA SYSTEM IN A CORRECTIONS ENVIRONMENT

The recent pandemic has brought increased attention to the jail and prison environments and the need for a robust video system to protect the health and safety of correctional officers, the inmates and provide safe conditions for visitors. An Avigilon Camera System provides unrivaled capabilities for the needs of a correctional facility. Examples of these solutions are:

- **High resolution video** for the best image clarity in the industry
- **Improved camera coverage** in all areas of the jail/prison, including dark rooms and hallways
- **Reliable analytics** for knowing when people and vehicles are in a location where they are not authorized
- **Appearance search** analytics to quickly locate an individual within a facility

- **Unusual Activity Detection** to alert operations to a crowd forming or person running through a hallway
- **Modern API interface** allowing integration to other jail management systems and controls
- **Easy video export capability** for investigation and prosecution efforts
- **Highly scalable platform** that can integrate existing cameras in other facilities such as courthouses, administrative offices and other connected facilities

COVID RESPONSE TECHNOLOGIES

OCCUPANCY COUNTING

Avigilon cameras and ACC software leverage AI-powered video analytics to count the number of people entering and exiting a facility. Results display in cloud-based dashboards that inform operators of how many people are in the room at any given time, determine peak periods, and understand high traffic entry or exit points that require more attention.

NO FACE MASK DETECTION

Individuals not following health guidelines around the use of protective face masks can be detected using Avigilon video analytics on video security cameras. Facility managers can generate reports to better understand compliance levels to determine if corrective action or further education is necessary.

SOCIAL DISTANCING

AI-powered analytics on Avigilon video security cameras can continuously monitor social distancing efforts within your facility. Facility managers can run a report of when social distancing violations occur, as well as recognize high violation zones.

CONTACT TRACING WITH ACCESS CONTROL

Contract tracing can help ensure your workforce stays safe by helping to prevent contamination in your facilities. Physical access control enriched with video security evidence can provide important insights, such as understanding where an infected individual has been, which doors they accessed and who else may have come in contact with those doors and that individual.

For more information, visit avigilon.com/state-and-local-government

MOTOROLA SOLUTIONS