



# NO FACE MASK DETECTION TECHNOLOGY

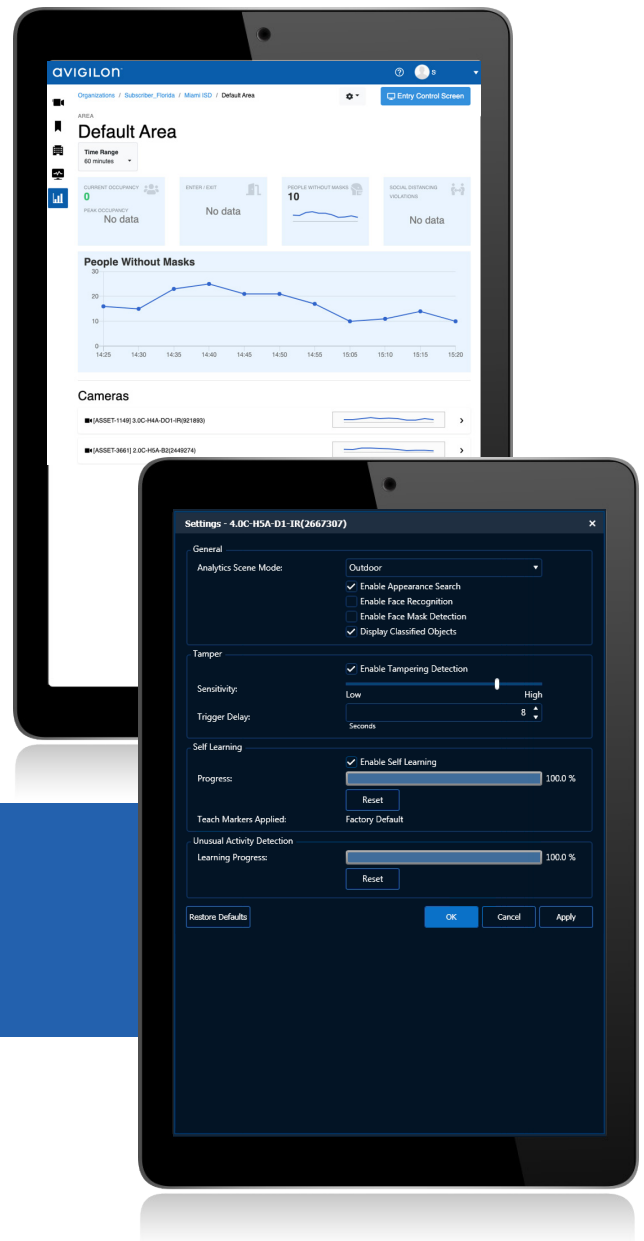
POWERFUL TECHNOLOGIES TO ADDRESS THE HEALTH AND SAFETY OF STAFF AND CUSTOMERS

It has become a widely accepted fact that the proper use of a face mask is an effective measure in keeping viruses from spreading. Especially as countries around the world come out

of lockdown, it is critical that businesses step up to keep our communities safe and healthy.

Motorola Solutions' No Face Mask Detection technology in Avigilon Control Center (ACC) provides effective monitoring and enables proactive, real-time responses. This advanced video-based detection technology is able to accurately detect objects in the camera's field of view, classify them as humans and determine whether the subject is not wearing a mask. This new feature relies on AI-enabled video analytics and specially-placed security cameras to determine when an individual is not wearing a face mask within an establishment.

Once the feature detects an individual is in violation, this prompts an automated alert through **Avigilon Control Center™** (ACC) video management software. Detect when a person is not wearing a face mask, with the ability to set-up alarms in ACC's **Focus of Attention interface**, **Radio Alert** and **ACC Mobile 3 app**. Cloud-based reporting also displays face mask violations to show the times and camera location in the format of timeline histograms outlining where violations are most prevalent.



## TECHNICAL REQUIREMENTS

ACC™ VERSION: 7.6.4 or later

ACS VERSION: 3.6.2 or later

APPLICABLE CAMERAS: Avigilon **H4A** or **H5A** Cameras

APPLICABLE HARDWARE: Avigilon **HDVA Pro** or **NVR4X** (with GPU)

Learn more at [avigilon.com/solutions/covid-19-resources/no-face-mask-detection](https://www.avigilon.com/solutions/covid-19-resources/no-face-mask-detection)



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