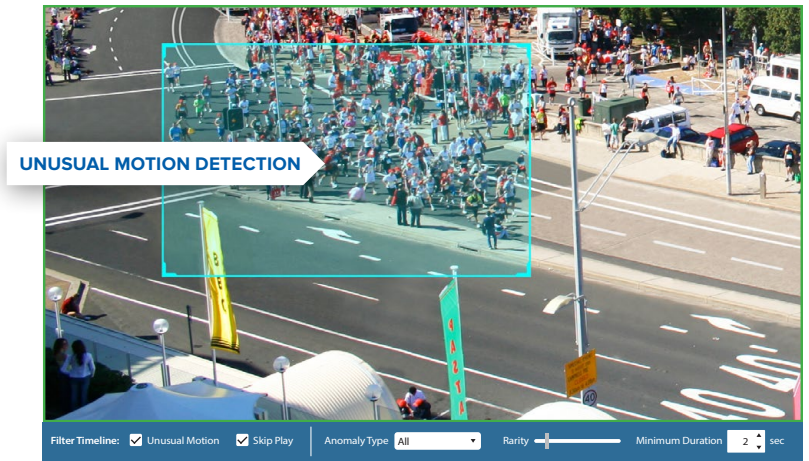# Unusual Motion Detection (UMD)

Advanced Artificial Intelligence Technology

Now available in Avigilon Control Center (ACC) 6 video management software, UMD is an advanced artificial intelligence technology that brings a new level of automation to surveillance and is designed to reveal events that may have otherwise been missed.

Without any predefined rules or setup, UMD technology is able to continuously learn what typical activity in a scene looks like, and then detect and flag unusual motion.

This allows operators to search through large amounts of recorded video faster, as UMD focuses their attention on the atypical events that may need further investigation, helping to reduce hours of work to minutes.
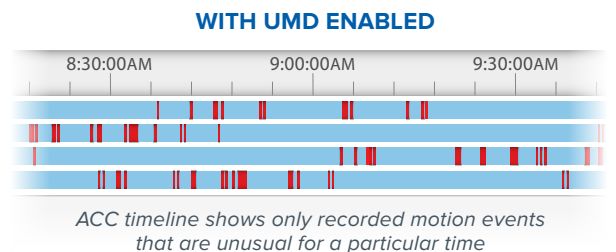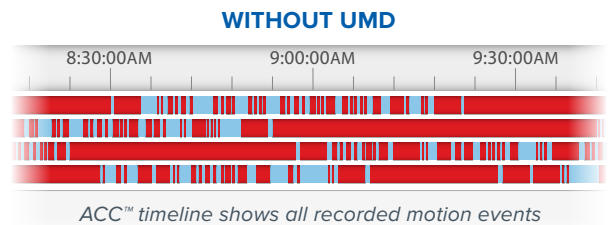

UNUSUAL MOTION DETECTION

Filter Timeline: ☑ Unusual Motion ☑ Skip Play   Anomaly Type: All   Rarity   Minimum Duration 2 sec

Now Available on these Avigilon Cameras

H4 Bullet, Box, and Dome Cameras

H4 Mini Dome Camera Line

H4 SL Camera Line

WITHOUT UMD

8:30:00AM   9:00:00AM   9:30:00AM

ACC™ timeline shows all recorded motion events

WITH UMD ENABLED

8:30:00AM   9:00:00AM   9:30:00AM

ACC timeline shows only recorded motion events that are unusual for a particular time

avigilon.com/umd | asksales@avigilon.com

Images and user interfaces have been simulated for illustrative purposes. Actual features of ACC software and UMD may differ slightly in appearance from the images shown.