

AVIGILON™ H6A CAMERA LINE



A Security Partner That Never Rests

Elevate your situational awareness to new heights with the Avigilon H6A camera line that can run multiple edge-based analytics simultaneously. Instantly know when something isn't right with onboard AI-powered video analytics to proactively flag critical events. Extend your awareness beyond video with a built-in mic to alert you of auditory disturbances, empowering you to not only see, but also hear what's happening at your site. Available in 2, 4, 6 and 8 MP with dome and bullet form factors, the H6A line allows you to achieve crystal clear details with unmatched intelligence, so you can make informed decisions in the moments that matter.

FEATURE SPOTLIGHT



ADAPTAI VIDEO ANALYTICS

Be a step ahead of incidents with the camera's ability to flag unusual crowds or a person crawling under a fence. Classify more objects such as a commercial van, pick-up truck or box truck with analytics event support.¹



AUDIO ANALYTICS & RECORDING

Expand your awareness with alerts for gunshots², breaking glass, screaming and more. Review video from the triggering camera to investigate the sound. Have the option to record audio when you need it.



LOW-LIGHT CLARITY

Never miss a moment in low-light conditions with IR models available. The split IR dome is designed for 24/7 visibility, even when dust collects on the camera, reducing the number of maintenance visits.



SECURE & COMPLIANT

Trust that your data is well-protected with advanced cybersecurity features such as an onboard FIPS 140-2 level 3 compliant TPM and Secure Boot.



DYNAMIC PRIVACY MASKING³

Easily meet privacy requirements with the ability to track and blur people and vehicles appearing in video, but have the flexibility for authorized personnel to lift it during investigations.



OUTDOOR-READY DESIGN

Safeguard the outdoors by deploying the exceptionally tough outdoor dome or bullet that are rated IK10/11, IP66/67 and NEMA Type 4X⁴ to withstand impact, water, corrosion and more.

For more information, [connect with our team of experts](#) today.



¹ Crowd detection and additional truck subclasses to be available post-launch via a firmware upgrade. ² Separate license required.

³ Dynamic privacy masking to be available post-launch via a firmware upgrade. ⁴ Environmental ratings will vary by models.

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