

Unity H6A Fisheye



One camera, complete security coverage

Experience up to 360° views and trace event paths without blind spots. The Avigilon Unity H6A Fisheye camera is ideal for mid-size open areas with easy installation. With 8 & 12 MP options, the proactive video and audio analytics work to ensure accuracy and enhance security.



360° & 180° Panoramic views

Maximize visibility in mid-size spaces with panoramic views. Deliver complete coverage without blind spots, reduce camera count and save on install costs.



Low-profile & easy-to-install

Install effortlessly with a paintable front plate¹ that seamlessly blends into your decor, ensuring your security is as invisible as it is effective.



AI-powered video analytics

Elevate safety with AI object classification, anomaly detection, tailored rules and more. Experience constant tracking that overcomes the usual fisheye blind spot directly below the lens.



Audio analytics & recording

Harness cutting-edge technology to actively detect and analyze distinct sounds, instantly flagging critical incidents. Manually activate optional recording² for a complete security overview.



Secure & compliant

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



ONVIF® conformant

Integrate with existing ONVIF systems via Profile S and T, search and retrieve edge recordings with Profile G, and enable cross-functionality with third-party analytics using Profile M.

To learn more, visit avigilon.com/h6a-fisheye



¹ Available on in-ceiling mount only. ² Microphone is turned off by default and can be manually enabled.