



H5A FISHEYE CAMERA

8 MP

12 MP

COST-EFFECTIVE 360° COVERAGE WITHOUT BLIND SPOTS

The Avigilon H5A Fisheye Camera is a cost-effective and easy-to-install solution that provides 360° panoramic views of large areas from a single vantage point, bringing superior situational awareness without any blind spots. Facilities such as schools, retailers, offices, hospitals and manufacturing plants can leverage the camera's high-resolution video to monitor processes and optimize operational efficiencies, along with its analytics and AI capabilities to proactively detect critical events and enhance the productivity of security teams.



360° PANORAMIC VIEWS

Provides 360° coverage from a single vantage point to help lower overall video security deployment costs.



NEXT-GENERATION VIDEO ANALYTICS

Detects more people with greater accuracy, even in crowded scenes to support faster responses.



H.264 AND H.265 HDSM SMARTCODEC™ TECHNOLOGY

Optimizes compression levels for regions in a scene to help maximize bandwidth savings and keep internet connectivity costs down.



LOW-PROFILE & EASY-TO-INSTALL DESIGN

Offers unobtrusive monitoring with a paintable front plate¹ that can be customized to fit in with interior aesthetics, backed by an easy installation.



WATER & IMPACT RATED²

IP66/67 rating for water resistance and IK10 impact rating for vandal resistance.



WIDE DYNAMIC RANGE

Captures details in scenes with both very bright and very dark areas to maximize image quality.



ADAPTIVE IR TECHNOLOGY²

Provides optimal brightness in scenes with low-light for high-resolution image detail.



AUDIO RECORDING CAPABILITIES

Built-in microphone offers an optional audio recording capability for additional evidentiary detail.



FIPS 140-2 COMPLIANT

Brings increased data security with FIPS-compliant cryptography enabled on cameras³.



ONVIF® COMPLIANT

Native ONVIF Profile S, T and G compliance allows for flexible integration with existing ONVIF infrastructures.

For more information visit avigilon.com/h5a-fe



¹ Available on in-ceiling mount only.

² Available on surface mount only.

³ Optional purchase of FIPS Level 1 camera license or CRYPTR microSD hardware-based encryption and key management for FIPS Level 3 support and certification.