

H5A Explosion-Protected Camera Line

2 MP 6 MP

Rugged and Reliable Solution For Harsh Environmental Conditions

Avigilon H5A Explosion-Protected cameras are certified for hazardous locations according to applicable international standards. They are purpose-built for efficient operational monitoring and control of processes in environments that face the risk of explosions due to the presence of flammable gases or dust, including oil and gas, marine, industrial and food production sites.

The cameras feature exceptional imaging that works in conditions with poor lighting, and include next generation video analytics to offer enhanced object detection, tracking and classification.



Certified for explosion-rated environments across international standards

Form Factor Features



Compact Bullet



EXPLOSION PROTECTION
Heavy-duty housing custom-built for H5A cameras



NEXT GENERATION VIDEO ANALYTICS
Detect more objects with greater accuracy



LIGHTCATCHER™ TECHNOLOGY
Exceptional detail in low-light settings



Bullet



AUTOMATIC IR CUT FILTER
Exceptional imaging performance in low-light situations



WIDE DYNAMIC RANGE
Capture details in scenes with both very bright and very dark areas



H.265 & HDSM SMARTCODEC™ TECHNOLOGY
Combines our newest compression technologies to maximize bandwidth and storage savings



PTZ



ONVIF® COMPLIANT
Native ONVIF Profile S and Profile T compliance allows easy integration with existing ONVIF infrastructures



HIGH TEMPERATURE RANGE
Optimized to operate reliably even at increased temperature variances

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The depicted products are not currently available and, if and when available, the products and their features may not be as depicted.

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