

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



Bullet





EXPLOSION PROTECTION

Heavy-duty housing custom-built for H5A cameras



AUTOMATIC IR CUT FILTER

Exceptional imaging performance in low-light situations



ONVIF® COMPLIANT

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



NEXT GENERATION VIDEO ANALYTICS

Detect more objects with greater accuracy



WIDE DYNAMIC RANGE

Capture details in scenes with both very bright and very dark areas



LIGHTCATCHER™ TECHNOLOGY

Exceptional detail in low-light settings



H.265 & HDSM SMARTCODEC™ **TECHNOLOGY**

Combines our newest compression technologies to maximize bandwidth and storage savings

HIGH TEMPERATURE RANGE



Optimized to operate reliably even at increased temperature variances

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