



# AVIGILON H5A EXPLOSION-PROTECTED CAMERA LINE

2 MP 6 MP

## RUGGED & RELIABLE SOLUTION CERTIFIED FOR HAZARDOUS LOCATIONS

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.



COMPACT BULLET  
CAMERA



BULLET CAMERA



PTZ CAMERA





## FEATURES



### H.265 & HDSM SMARTCODEC™ TECHNOLOGY

Combines compression technologies to maximize bandwidth and storage savings



### ONVIF COMPLIANT

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



### WIDE DYNAMIC RANGE

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



### HIGH TEMPERATURE RANGE

Optimized to operate reliably even at increased temperature variances



### EXPLOSION PROTECTION

Heavy-duty housing custom-built for H5A cameras



### NEXT GENERATION VIDEO ANALYTICS

Detect more objects with greater accuracy



### AUTOMATIC IR CUT FILTER

Exceptional imaging performance in low-light situations



### LIGHTCATCHER™ TECHNOLOGY

Exceptional detail in low-light settings



Certified for explosion-rated environments across international standards.

For more information visit [avigilon.com/h5a-explosion-protected](http://avigilon.com/h5a-explosion-protected)

