

H5A-PTZ CAMERA







WIDE AREA COVERAGE AND POWERFUL ZOOM

The Avigilon H5A Pan-Tilt-Zoom (PTZ) camera empowers security operators with 360° views and clear, high-quality images to monitor large areas with ease. This high-performing camera delivers up to 36x zoom for long range, evidentiary detail, which is ideal for critical infrastructure, public safety, sports and leisure, commercial buildings, transportation and wide open areas (e.g. parking lots).



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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



RANGE

WIDE DYNAMIC

very dark areas

Captures details in scenes

with both very bright and

NEXT-GENERATION VIDEO ANALYTICS

Detects more objects with expanded object classifications and greater accuracy for faster responses, even in crowded scenes



WIDE AREA COVERAGE

Provides 360° zoomable views in high-resolution to monitor large areas with ease



LONG RANGE DETAIL

2, 4 and 8 MP resolutions with up to 36x zooming capabilities provides greater evidentiary detail

LIGHTCATCHER™

Offers excellent image

detail in low-light settings

TECHNOLOGY



H5A-PTZ

Field-replaceable parts

transition from H4 PTZ

cameras to H5A-PTZ cameras

allow for an easy

ONVIF® COMPLIANT

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



FIPS 140-2 COMPLIANT

Enables the camera to be deployed at sites requiring FIPS-compliant cryptography





EASY TRANSITION FROM H4 PTZ TO

WATER, IMPACT & ENCLOSURE RATED

IP66/67 rating for water resistance, IK10 impact rating for vandal resistance and NEMA 4X enclosure rating for windblown dust, water (e.g. rain, hose-directed water) and corrosion resistance

For more information visit avigilon.com/h5a-ptz



MOTOROLA SOLUTIONS

avigilon

¹ True Wide Dynamic Range (WDR) is available in 2 MP cameras. Digital WDR is available in 4 and 8 MP cameras. Images and user interfaces have been simulated for illustrative purposes.

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