

H5A-PTZ CAMERA ^{® MP} ^{4 MP} ^{2 MP}

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 40x 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).



NEXT-GENERATION VIDEO ANALYTICS WITH AUTO-TRACKING

Detects more objects with expanded object classifications and automatically tracks objects in zone for greater detail

Mk

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

very dark areas

WIDE AREA

COVERAGE

with ease

Provides 360° zoomable

views in high-resolution

to monitor large areas

RANGE' Captures details in scenes with both very bright and

scenes with up to 40x zooming t and capabilities provides greater evidentiary detail

LIGHTCATCHER™ TECHNOLOGY Offers excellent image detail in low-light settings

LONG RANGE DETAIL

2, 4 and 8 MP resolutions

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ONVIF® CONFORMANT Native ONVIF Profile S,

T and G conformance allows easy integration with existing ONVIF infrastructures

EASY TRANSITION

Field-replaceable parts

transition from H4 PTZ

cameras to H5A-PTZ

FROM H4 PTZ TO

allow for an easy

H5A-PTZ

cameras



FIPS 140-2

cameras

COMPLIANT²

Increased data security

cryptography enabled on

with FIPS-compliant

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



AVIGILON[®]

' True Wide Dynamic Range (WDR) is available in 2 MP cameras. Digital WDR is available in 4 and 8 MP cameras.

² Optional purchase of FIPS Level 1 camera license or CRYPTR microSD hardware-based encryption and key management for FIPS Level 3 support and certification.

Images and user interfaces have been simulated for illustrative purposes.

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