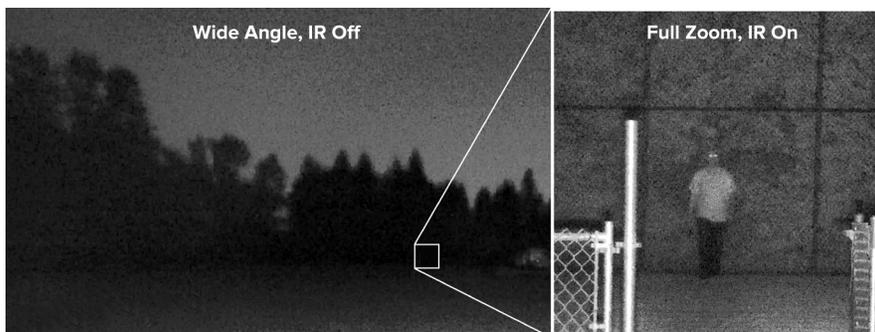


H4 IR PTZ Camera Line

The Avigilon H4 IR PTZ camera line combines Avigilon’s patented self-learning video analytics with zoomable infrared (IR) technology to provide broad coverage and exceptional image quality in a range of lighting conditions and environments.

With its powerful zoom lens and IR technology, the H4 IR PTZ allows users to see up to 250 meters (820 feet) in complete darkness. The camera’s IR projection angle and distance automatically adjust based on camera zoom lens movement, ensuring the scene is illuminated consistently across the field of view for high-quality, detailed images.



KEY FEATURES

Fast and Precise Pan-Tilt-Zoom Capabilities

Zoomable IR Illumination

Wide Dynamic Range (WDR), Electronic Image Stabilization, and LightCatcher™ Technologies

IK 10 Vandal Resistance and IP66 Certified

Self-Learning Video Analytics

BENEFITS

Enables the operator to easily detect and follow a moving object with a high level of precision and control.

IR illuminator automatically adjusts the IR intensity and angle according to the field of view to help ensure that the scene is illuminated uniformly.

Provides clear, usable images across the camera’s full field of view, even when exposed to a variety of environmental or mechanical challenges.

Reliable weather- and dust-resistant housing offers extreme mechanical strength and durability.

Can detect and learn the home position scene upon initial setup, adapt to changes without manual calibration, and notify operators when important events occur.

Exceptional image quality and area coverage

Available in 1.3 and 2 megapixel (MP) camera resolutions, the Avigilon H4 IR PTZ features continuous 360 degree rotation, enabling operators to more easily zoom in and out to capture and monitor activity in almost any direction. Choose from 45x zoom (1.3 MP) and 30x zoom (2 MP) lens options based on site requirements.

Suitable for challenging outdoor environments

Available with a built in wiper, the H4 IR PTZ keeps the window surface clear of moisture and offers a rugged housing design for tough environments, making it well suited for a wide range of weather applications.

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