

H4 IR PTZ Camera

Powerful PTZ Control with Advanced IR Performance

The Avigilon H4 IR PTZ camera combines a powerful zoom lens with zoom-adaptive infrared (IR) technology to provide broad coverage and exceptional image quality in a range of lighting conditions. Choose either 1 MP with 45x zoom or 2 MP with 30x zoom, both supporting up to 60 frames per second, and see up to 250 meters (820 feet) in complete darkness. An abrasion-resistant front lens and optional built-in silicone rubber wiper help to ensure clean, undistorted images even in adverse weather conditions.

Features



SELF-LEARNING VIDEO ANALYTICS

Automatically adjusts and continually adapts to changing scene conditions without needing any manual calibration



HDSM SMARTCODEC™ TECHNOLOGY

Optimizes compression levels for regions in a scene to help maximize bandwidth savings



WIDE DYNAMIC RANGE

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



360° CONTINUOUS ROTATION

Easily track targets with 360 degree endless rotation at up to 450 degrees per second



LIGHTCATCHER™ TECHNOLOGY

Exceptional detail in low-light setting



WEATHER & IMPACT RATED

IP66 weather rating and IK10 impact rating for vandal resistance



ZOOM-ADAPTIVE IR

IR projection angle adjusted according to zoom and field of view

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