

Unity H6A PanoPTZ

Expansive views, precise control



Combine 360° vision with no blind spots using the Avigilon H6A PanoPTZ. It uniquely integrates panoramic and IR PTZ features to help detect events, auto-cue, and zoom in on key details. Automated actions can be scheduled to reduce manual effort and boost operational efficiency.



Wide-area coverage, no gaps

Gain comprehensive visibility for large, open areas such as city centers, campuses, or terminals with wide-area panoramic coverage and dynamic PTZ precision in a single camera.



Drive proactive safety with AI

Attain extensive AI insight with analytics like object, face, people counting, crowd analytics, PPE detection, and directional audio¹. This helps you to identify potential issues earlier.



Streamline detection & action

Automate PTZ target prioritization across multiple subjects with intelligent zoom and auto-cue. This focuses on important events by extracting metadata, enabling improved response times.



Speed up installation

Set up quickly with in-box configuration. No field calibration is needed, as it's factory-calibrated for seamless setup. One person can install it, reducing labor and speeding deployment.



Expand your field of view

Achieve full situational awareness with a 360° stitched panoramic view, covering 10° above the horizon with no center hole, removing blind spots and enabling low-level installations.



Safeguard your data

Benefit from enhanced security measures like onboard FIPS 140-3 L3 certified TPM and SecureBoot. This helps to protect your system against evolving threats, providing you with peace of mind.

For more information, visit [avigilon.com/h6a-panoptz](https://www.avigilon.com/h6a-panoptz)



¹ Directional audio analytics will be available post launch via firmware.