

HD Video Appliance Line

The new generation of Avigilon High Definition (HD) Video Appliances provides an all-in-one security solution with enhanced performance and higher capacity that helps reduce installation time and the overall complexity of surveillance systems. The HD Video Appliance line integrates Avigilon Control Center (ACC) software with a high-powered PoE switch and client workstation to provide a cost-effective recording and video management solution capable of supporting multi-megapixel IP cameras, up to our 7K (30 MP) H4 Pro camera line.

Easy-to-Install Solution

HD Video Appliances can be easily added to an existing ACC™ system or installed as a standalone system for small- to medium-scale surveillance deployments.



Scalable Options for Your Installation

The compact and powerful 8-port HD Video Appliance model is an exceptional turnkey solution for small video surveillance deployments. The 16- and 24-port HD Video Appliance Pro models are suitable for larger installations requiring advanced functionality such as RAID protection, larger storage, increased camera support and superior overall performance.

KEY FEATURES

BENEFITS

Onboard Video Management	Preloaded and configured with ACC video management software.
High Performance	Provides up to 400 Mbps of total throughput for simultaneous recording, playback and live streaming.
High Storage Density	Up to 24TB of effective recording capacity in a 1U rack mount chassis.
Easy-Access Drives	Front-accessible video storage hard drives for streamlined maintenance.
Digital Inputs and Outputs	Enable integration with external systems.
Solid State Drive OS Volume	Ensures high speed operation and extended life.
Embedded Managed Switch	High powered PoE+ outputs provide 15 watts per port on all ports.
High-Performance RAID 5 Technology*	Protects and enables access to a failed drive's data, even while the drive is being replaced and rebuilt.
Certified Warranty	Protected by a three-year warranty from Avigilon.

*Available on HD Video Appliance Pro models only.

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