

HD Network Video Recorders

Avigilon HD Network Video Recorders (NVRs) provide superior performance and reliability for video surveillance applications. All NVR models come with optimized high-performance recording technology, a three-year Avigilon warranty with dedicated support, and numerous additional features, including:

Avigilon Control Center (ACC) Video Management Software

Pre-installed and pre-configured plug-and-play solution for managing multi-megapixel digital IP and analog cameras.

Avigilon Appearance Search™ Technology

Avigilon Appearance Search technology* enables security operators to locate a specific person or vehicle of interest across an entire site.

Plug-and-Play Set Up

Pre-configured operating system, hot-swappable drives, and RAID technology enables quick deployment and increases system uptime and availability.

Simply choose the HD NVR model that provides the storage and throughput that your system requires—exceptional reliability and performance is built in.



NVR Premium

Highest throughput, retention, and performance

1800 Mbps maximum throughput

157 TB maximum recording capacity
RAID 6 configuration



NVR Standard

High performance with scalable storage

900 Mbps maximum throughput

48 TB maximum recording capacity
RAID 6 configuration



NVR Value

Enterprise-grade storage at a lower cost of ownership

384 Mbps maximum throughput

18 TB maximum recording capacity
RAID 5 configuration

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*Some models may require an additional GPU kit to enable Avigilon Appearance Search technology.