

ES 8-PORT APPLIANCE

The ES 8-Port Appliance is an all-in-one device that brings video analytics with edge video storage to a broad range of security deployments. It adds Avigilon self-learning video analytics, network video recording and remote management to connected video streams from cameras or encoders.

FAST AND EASY-TO-INSTALL VIDEO ANALYTICS

Straight out of the box, the ES 8-Port Appliance is easy to use and install. Simply connect to your existing network and set up your cameras. Optional Avigilon self-learning video analytics automatically learn the scene and continuously improve over time without manual calibration.

Our pattern-based algorithms are designed to recognize the movements and characteristics of people and vehicles, then notify operators when important events occur. Teach-by-example technology lets users provide feedback on alarms, refining the device's self-learning capabilities.

BANDWIDTH AND STORAGE FRIENDLY

The ES 8-Port Appliance is a bandwidth and storage friendly device. Its onboard storage of 4 and 8 terabytes (TB) eliminates the need for central servers. Using our patented High Definition Stream Management (HDSM) technology, the ES 8-Port Appliance efficiently manages video data, storing it locally.

AVIGILON CONTROL CENTER (ACC) MOBILE 3 APP

The ACC Mobile 3 app delivers self-monitoring mobile video security features and direct mobile access to Edge Solution appliances. It is available fordownload from the App Store and the Google Play Store.





SELF-LEARNING VIDEO ANALYTICS

Quickly detects and learns the surrounding scene upon initial setup, adapting to changes without manual calibration. Licenses sold separately.



ONVIF COMPLIANT

Supports Avigilon cameras that are not analytics-enabled, H.264 cameras and third-party ONVIF® conformant IP cameras.

ES 8-PORT APPLIANCE OVERVIEW		
Storage Capacity	4 TB	8 TB
Max. Record Rate (Mbps)	130	
Max. Video Data Drives	1	
PoE Switch Ports	8	
ACC Licenses	Licenses Sold Separately	
Part Number	VMA-ENVR1-8P4A/8P8A	

For more information visit avigilon.com/products/video-infrastructure/acc-es



