

ACC™ ES 8-Port Appliance



Avigilon Control Center (ACC) Edge Solutions (ES) 8-port (8P) Appliance is the latest innovative addition to the ACC ecosystem providing a cost effective, secure and flexible solution for smaller size deployments. With up to 8 TB of storage and a powerful on board PoE switch, the ACC ES 8P Appliance is an easy to deploy solution that can fit many needs. The ACC ES 8P Appliance features signed and encrypted Linux®-based firmware providing a secure and trusted platform for distributed and internet connected deployments.

KEY FEATURES

High capacity storage with 4 and 8 TB options

Provides up to 210 Mbps of total throughput

Configured and pre-licensed with Avigilon Control Center (ACC) video management software

Ready for mobile connections out of the box with web endpoint technology built in

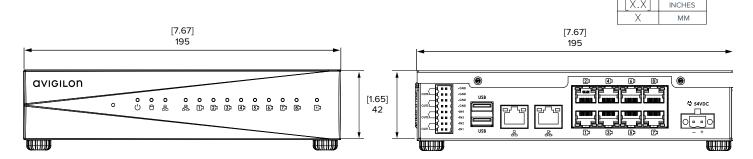
Uses Avigilon's industry leading High Definition Stream Management (HDSM)™ technology

Remote alerts provide instant notifications to any mobile device

Ready to deploy out of the box with secure Linux-based firmware

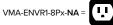
Easily installed in a rack with an optional rack-mounted tray with sliding rail system

Outline Dimensions



Specifications

SYSTEM	HDD Storage	1 x 3.5 inch Serial ATA hard drive (4 or 8TB)
	Recording Rate	130 Mbps
	Stream Out Rate	80 Mbps
	PoE+ Ports	8 x 10/100 Mbps
	Total PoE Budget	120 W
	Uplink	2 x1GbE
	External I/O Terminals	4 digital inputs and 4 relay outputs
MECHANICAL	Dimensions (LxWxH)	195 x 325 x 42 mm; 7.67 x 12.79 x 1.65 in
	Weight	2.8 kg (unit); 6.17 lbs
ELECTRICAL	System Power Input	100-240VAC; 2.5A; 50-60Hz
	Power Supply	Single external, 54V
	Power Consumption	40W minimum; 180W maximum
	r evice consumption	To Thinking Control of the Control o
ENVIRONMENTAL	Operating Temperature	0° C to 40° C (32° F to 104° F)
	Storage Temperature	-20° C to 60° C (-4° F to 140° F)
	Humidity	0 - 90% relative humidity (non-condensing)
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CERTIFICATIONS	Certifications/Directives	UL, CUL, CE, RoHS, WEEE
	Safety	UL 60950-1, CSA 60950-1, IEC/EN 60950-1
	Electromagnetic Emissions	FCC Part 15 Subpart B Class B, IC ICES-003 Class B, EN 55032 Class B, EN 61000-6-3, EN 61000-3-2, EN 61000-3-3
	Electromagnetic Immunity	EN 55024, EN 61000-6-1
SUPPORTED ACC	System	8 cameras / device 10 client connections / device
SUPPORTED ACC FEATURES	System	Site support for up to 24 servers, 500 cameras and 100 defined users
	Device Support	Automatic device discovery Avigilon HD H.264 Pro cameras
		Avigilon HD H.264 cameras & encoders (up to 8) ONVIF® compliant cameras & encoders
	Client	 Saved Views Maps Editable Site View Intelligent Virtual Matrix
		Web pages Collaborative investigations
	Recording, Searching and Playback	 Hourly configurable recording schedule Lossless recording Thumbnail search Event search
	riayback	Intelligent motion search Alarm search
	luka muskis ma	Live export Multi-camera export All 2nd a set into a vertice and a ACC CDV Plant December 2
	Integrations	All 3rd party integrations via the ACC SDK Plus: CommScope iPatch® DDS Amadeus 5 RS2 AccessIt! DDS Amadeus 5
	Additional Features	Email event notification Unlimited rule triggers
		 Digital input email trigger Manual digital output trigger Failover connections
		Audio recording and talkdown Alarm escalation
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ORDERING INFORMATION	VMA-ENVR1-8P4	ACC ES 8-Port Appliance, 4TB
	VMA-ENVR1-8P8	ACC ES 8-Port Appliance, 8TB
	ENC-4P-H264	4-Port H.264 Video Encoder with 4 Audio Inputs and 4 Audio Outputs
	VMA-ENVR1-8PPS	External Power Supply, ES 8P Appliance, 180W, No power cord
	VMA-ENVR1-1URMS1	Rackmount shelf with sliding raisl for ES 8P Appliance
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VMA-ENVR1-8Px-**UK** =



VMA-ENVR1-8Px-**EU** =



VMA-ENVR1-8Px-AU =

