Avigilon Access Control Manager™ 6 Professional

Avigilon Access Control Manager (ACM) Professional is a web-based, access control network appliance designed for small to medium-sized installations, with up to 32 readers. Intuitive and easy to use, the ACM™ Professional System simplifies access control with a cost-effective, all-in-one appliance. With a small form factor and powerful performance, the ACM Professional System installs into compact spaces with limited power consumption requirements.

INTEGRATED ACCESS CONTROL NETWORK APPLIANCE

The Avigilon Access Control Manager Professional appliance provides the ease-of-use demanded by facility managers and the flexibility required by IT departments. Administrators can focus on securing facilities, people and assets without IT needing to deal with configuration issues, compatibility problems, system requirements and software vulnerabilities.

100% BROWSER-BASED WEB APPLICATION

Unlike legacy, client/server-based access control systems, Access Control Manager Professional is accessible anytime, anywhere from any standard web browser, including Firefox, Safari, Chrome™, Internet Explorer, or Edge. Manage employee facility access privileges quickly and easily from any location without being tied to a dedicated client workstation or paying for individual software licenses per user.

BENEFITS

- New Identity Correlation Report to track at risk identities that may have had contact with specific identities during a defined time frame.
- Video and alarm integration with the Avigilon Control Center (ACC) platform
- Manage facility access from a supported web browser
- Simplify security with an all-in-one network appliance
- Install a cost-effective, easy-to-use security system
- Eliminate the maintenance of servers and security patches

Specifications

SYSTEM		
	Readers	Up to 32
	Hard Disk Drive Configuration	500GB 3.5inch Serial ATA (7,200 Rpm) Hard Drive
	Processor	Intel® Pentium® Gold G5400 (2 Cores/4MB/4T/3.7GHz/65W)
	Memory	4GB (1X4GB) 2666MHz DDR4 UDIMM Non-ECC
	Network Interface	Intel 1GB PCIE network card for Small Form Factor
	Max. Controllers	32
	Max. Simultaneous Operators	10
	Inputs	512
	Outputs	512
	Max. Identities	75,000
	Max. Stored Events	75,000,000

MECHANICAL		
	Form Factor	Small Form Factor
	Dimensions (HxWxD)	29 cm × 9.26 cm × 29.2 cm; 11.42" × 3.65" × 11.50"
	Weight	6.86 kg (15.09 lbs)

ELECTRICAL		
	Power Input	100 to 240 VAC, 50/60 Hz, 4.4A
	Power Supply	Single non-redundant
	Power Consumption	300 W

ENVIRONMENTAL		
	Operating Temperature	0° to 45° C (32° to 113° F)
	Storage Temperature	-40° to 65° C (-40° to 149° F)
	Humidity	20 - 80% Relative humidity (non-condensing)
	Operating Vibration	0.26GRMS
	Storage Vibration	2.20GRMS
	Operating Shock	40G
	Storage Shock	105G
	Operating Altitude	G1 or lower as defined by ANSI/ISA-S71.04-1985
	Storage Altitude	G1 or lower as defined by ANSI/ISA-S71.04-1985

CERTIFICATIONS				
	ENERGY STAR	CEL	CECP	EPEAT
	RoHS	NFPA 99:2012	EMC Class B	

SUPPORTED IT PLATFORMS	SUPPORTED ACCESS CONTROL SOLUTIONS		SUPPORTED VIDEO INTEGRATION SOLUTIONS	
Linux®		HID® VertX EVO™		Avigilon Control Center™
OpenLDAP®		HID Global®		Exacq Technologies by Tyco Security
VMware Ready™		HID PivCLASS®		Milestone Systems
Firefox		Mercury Security		
Google Chrome		ASSA ABLOY		
Apple Safari		Allegion		
Internet Explorer		Farpointe Data®		
Microsoft Edge		EasyLobby® by HID		
		LifeSafety Power®		
		ViRDI		
		Simons Voss		

ORDERING INFORMATION		
	AC-APP-16R-PRO-6-P	Access Control Professional Appliance with 16 Readers
	AC-APP-32R-PRO-6-P	Access Control Professional Appliance with 32 Readers
	AC-SW-16RCU-6-P	16 Reader software add-on
	AC-APP-PRO-WARR-EXTEND-1YR	1 Year Extended Warranty for Access Control Manager Professional Appliance
	AC-APP-PRO-WARR-EXTEND-2YR	2 Year Extended Warranty for Access Control Manager Professional Appliance