

Avigilon Access Control ManagerTM 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 ACMTM 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, ChromeTM, 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

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

ORDERING INFORMATION	
AC-APP-16R-PRO-6	Access Control Professional Appliance with 16 Readers
AC-APP-32R-PRO-6	Access Control Professional Appliance with 32 Readers
AC-SW-16RCU-6-P	16 Reader software add-on