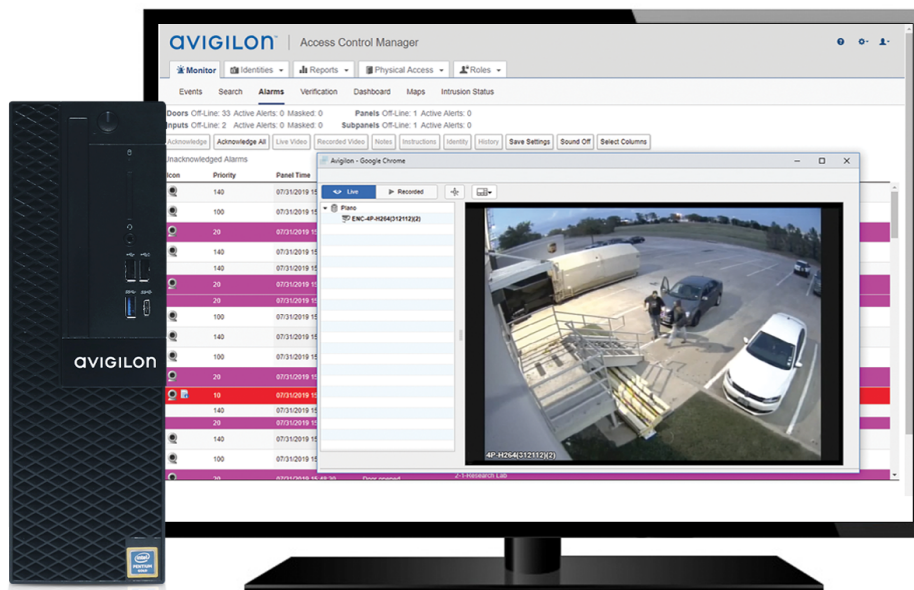


# AVIGILON ACCESS CONTROL MANAGER™ 6 PROFESSIONAL

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.

Unlike legacy, client/server-based access control systems, Access Control Manager Professional is accessible anytime, anywhere from any device that has a web browser, including Firefox, Safari, Chrome™, or Edge. Manage 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.



## FEATURES



### OPEN ARCHITECTURE

Leverages open field hardware investments.



### SCALABILITY

Desktop machine offers an ideal starting point for smaller businesses with the flexibility to expand as needs change.



### SMALL FORM FACTOR

Small footprint with powerful performance installs into compact spaces with limited power consumption requirements.



### TURNKEY SOLUTION

All-in-one appliance pre-installed with Access Control Manager software from Avigilon.



### COST-EFFECTIVE

Provides smaller businesses with powerful features at a lower cost of ownership.



### EASY INTEGRATION WITH EXISTING SYSTEMS

Seamless integration with existing IT, logistical and physical security systems.

# SPECIFICATIONS

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

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	CCECP	EPEAT
RoHS	NFPA 99:2012	EMC Class B	

**SUPPORTED ACCESS CONTROL SOLUTIONS**

HID® VertX EVO™  
 HID Global®  
 HID PivCLASS®  
 Mercury Security  
 ASSA ABLQY  
 Allegion  
 Farpointe Data®  
 EasyLobby® by HID  
 LifeSafety Power®  
 ViRDI  
 Simons Voss  
 Salto  
 Elmdene

**SUPPORTED VIDEO INTEGRATION SOLUTIONS**

Avigilon Control Center™  
 Pelco VideoXpert®  
 Exacq Technologies by Tyco Security  
 Milestone Systems

## ORDERING INFORMATION

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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

## SUPPORT

Learn more and find additional documentation at [avigilon.com](http://avigilon.com) or email [asksales@avigilon.com](mailto:asksales@avigilon.com) for specific product support.



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