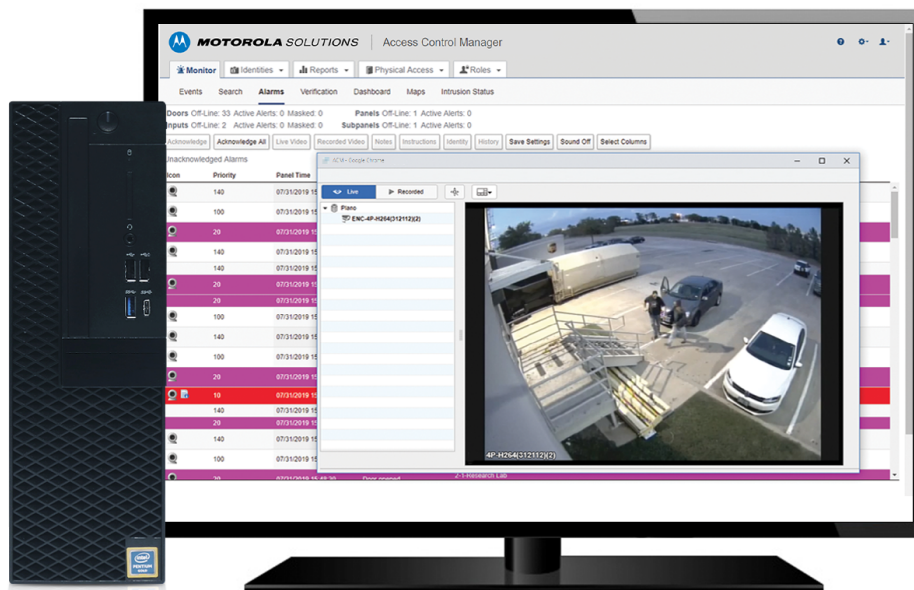# ACCESS CONTROL MANAGER™ 6 PROFESSIONAL

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 applicance pre-installed with Access Control Manager software from Motorola Solutions.

**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.

**MOTOROLA** SOLUTIONS

# 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 | 1,024 |
| 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 | SUPPORTED VIDEO INTEGRATION SOLUTIONS |
|---|---|
| HID® VertX EVO™<br>HID Global®<br>HID PivCLASS®<br>Mercury Security<br>ASSA ABLOY<br>Allegion<br>Farpointe Data®<br>EasyLobby® by HID<br>LifeSafety Power®<br>ViRDI<br>Simons Voss<br>Salto<br>Elmdene | Avigilon Control Center™<br>Pelco VideoXpert®<br>Exacq Technologies by Tyco Security<br>Milestone Systems<br>IndigoVision® Control Center<br>Compass Decision Management System™ |

# ORDERING INFORMATION

| 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 |

# SUPPORT

Learn more and find additional documentation at avigilon.com or email sales@avigilon.com for specific product support.

**MOTOROLA** *SOLUTIONS*