Symmetry™ **Professional v9**
Datasheet

KEY FEATURES

- Competitively priced powerful access control and security management solution for most business applications.

- New installation and upgrade package, no additional tool required to perform the upgrade

- Supports Microsoft® SQL Server 2016 Express

- Support for 64-bit operating systems only

- The power you need to control all your security needs

    - Up to 512 card readers and 9 client computers

    - Unlimited card holder capacity (10GB max size database)

- Video Badging and Visitor Management software as standard

- Card numbers are optional, allowing cardholder records to be created without a credential

- Video Management software included as standard

- Employs intuitive user interface design

- Comprehensive alarm-handling features

- Additive advanced access rights

- Open architecture with various integration options

The Symmetry Professional Security Management software is designed to provide powerful access control and integrated security management solutions for most business applications.

Symmetry Professional is used to actively manage the system and holds the details of each authorized individual with access into a specific building. The powerful, yet user-friendly Symmetry Professional interface enables users to issue access control cards and determine access rights by day of the week and time of day.

Symmetry Professional also includes alarm management software, graphical maps, reports, video and visitor management system and many other powerful features. In addition, a badge designer tool is included providing users with the ability to design and print identity badges.

Symmetry Professional includes fully integrated Video Management as standard. Video can be stored within the Symmetry NVR or in a number of integrated partner Video Management Systems.

For Symmetry Native video the underlying multimedia core is changed to use the widely adopted FFMPEG engine, this provides a more stable and flexible platform for the Symmetry native video and enables continued development to support future video technologies.

Symmetry Professional is for small to medium organizations requiring an access control and security management system that can use existing corporate networks.

System access is also available from a web browser using the optional SymmetryWEB™ software. New functionality gives the operator the ability to assign readers, reader groups, floor groups, and areas with time codes alongside the access code capability.

Customizing the system to show only those features that your users require ensures that operator training is kept to a minimum and improves security. The ability to customize the system in many other ways underlines the inherent flexibility of its design and ensures that the system performs to your exact requirements without compromising ease of use.

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OPTIONAL SOFTWARE MODULES

Software packages offer a range of fully-integrated additional features designed to enhance the system and provide higher levels of flexibility and integration. Optional features include:

- Active Directory single sign-on
- Data Connect Import/Export
- Guard Patrol Management
- Intercom Management
- Intrusion Management
- Muster Management (Safety Roll Call)

- Threat Level Manager
- SymmetryWEB™
- Workflow Designer
- XML Open Integration Module
- Wireless Locks

PURCHASING INFORMATION

SYMMETRY Professional Software

- PRO-8-V9 8 Card Reader Software
- PRO-16-V9 16 Card Reader Software
- PRO-32-V9 32 Card Reader Software
- PRO-PLAT-V9 Platform Software
- PRO-LIC-xxx-V9 Card Reader Licenses (xxx=008, 016, 032, 064, 128, 256, 512)
- VID-CAM-xxx-V9 Camera Licenses (xxx=004, 008, 016, 032, 064, 128)
- PRO-CLIENT-V9 Client Workstation Software
- Symmetry Homeland version is also available

APPROVALS

- UL294
- UL1076
- EN 50133

Microsoft Operating Systems (64-bit only):

Minimum Qualified Operating System:

- Windows 8.1 - Professional and Enterprise Edition
- Windows Server 2012 R2 - Standard and Datacenter Edition*

*Windows Server 2012 R2 Manufacturer support is end of life as of October 2023. It is highly recommended to upgrade to a newer Operating System prior to installing Symmetry 9.5.

Microsoft SQL Server (32-bit* and 64-bit):
(*Only SQL 2014 supported with 32-bit)

Minimum Qualified SQL Version:

- SQL Server 2014 SP2 - Express, Standard, Enterprise Edition

Latest Qualified SQL Version (64-bit only):

- SQL Server 2022 - Express, Standard, Enterprise Edition (requires a minimum of Windows Server 2016, or Windows 10)

*Symmetry Homeland version Integration to a GSA compliant Authentication / Validation platform may impact the listed server specifications - please contact AMAG Federal team for details on required server specification if third party software integrations needs to be considered.