

System Overview

Our secure approach to open architecture design and ease of third party system integration allows end users flexibility and choice — both at initial installation and as the system requires development and expansion. This, combined with the systems modular design, provides seamless security solutions with maximum flexibility and unlimited room for growth.

10 Steps

Step 1

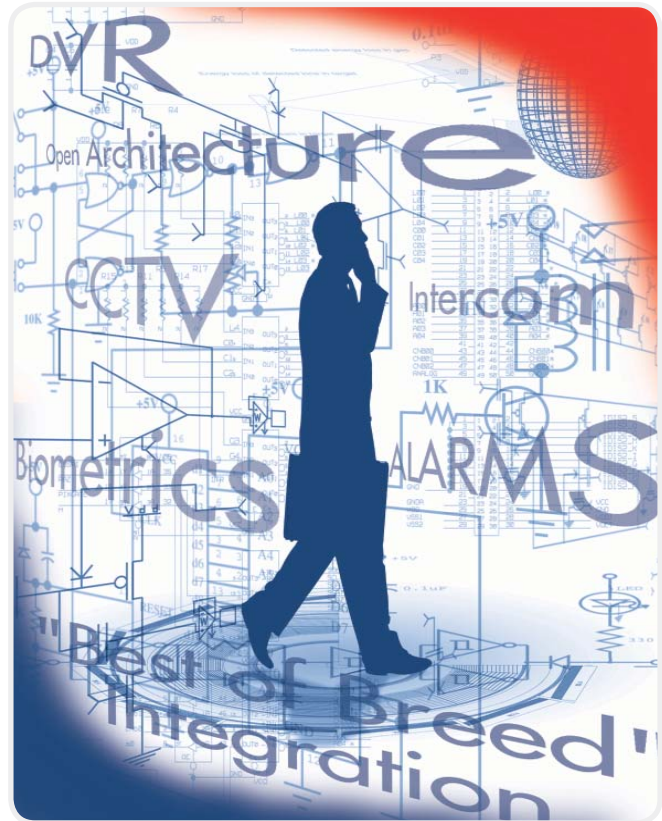
Our product range is designed around the Microsoft® SQL Server database, and provides very high levels of performance and scalability. We make full use of the power and flexibility provided by the database, giving organizations an open expansion path from a small stand alone requirement through to the largest multi-site enterprise system.

Step 2

We are a Microsoft Gold Certified Partner and every product development takes advantage of the benefits of new enhancements provided by them. This allows us to build in advanced functionality through database triggers, extended stored procedures and other functions designed to improve performance and reliability. This functionality isn't available to systems that are not committed to a single open database platform.

Step 3

Regardless of the size of the installation and the additional software modules selected there will never be any issues with integrating data — a central database is used to hold all of the data securely in one place with no duplication. This includes the integrated visitor management system as well as additional modules such as Digital Video and Intrusion Management.



Step 4

Our Symmetry Professional, Symmetry Enterprise and Symmetry Global software are designed throughout to be open systems. They integrate with a wide range of Card Readers, Biometrics, CCTV Switchers, Digital Video Recording products, Cameras, Intercoms, and Alarm Panels from selected manufacturers. We constantly look at "best of breed" products to expand our range of integration. We actively consider new integrations for substantial projects. Third Party products that support standard protocols can often be fully integrated within our standard products.

Step 5

The ability to upgrade to larger or updated systems is crucial. We always provide utilities to enable simple upgrades to both newer product releases and advanced functionality.



Comprehensive Open Architecture Integration

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Step 6

Alarms management is a key issue in many large organizations. All our systems include a secure central alarms management solution as a standard feature. Where separate alarms handling is required, alarms can be exported to third party systems via standard web-service based XML functionality or, where an appropriate building management system exists, via the industry standard BACnet protocol. Alarms can also be sent via email.

Step 7

Integration of systems throughout an organization is often a key business requirement. The open platform provided by the database allows high levels of integration with other third party systems. The extensive Import and Export capabilities can be used where a batch based approach to the creation and amendment of cardholder details and access rights is appropriate.

These utilities can be used for integration to human resource, payroll, or student databases, such as: Oracle, Sybase, SAP, People Soft. The import module allows cardholder details to be added, modified or deleted as appropriate. We work with third party developers and customers' in-house software teams to provide tailored integration in special cases where the standard integration may not easily fit.

Step 8

We can provide a fully integrated web browser solution through the use of Microsoft Terminal Services or Citrix MetaFrame if required.

Step 9

Due to the open network architecture of the systems and use of standard open data protocols, both workstations and multiNODE controller panels can be sited anywhere on the corporate TCP/IP LAN, WAN or VPN. The system architecture has been optimized to reduce the network bandwidth and latency requirements to a minimum. Data across the corporate network can be securely encrypted using recognized algorithms i.e. AES, 3DES, TWO FISH.

Step 10

Engineered integration solutions are available for complex projects.

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AMAG Technology, Inc.
20701 Manhattan Place
Torrance, CA 90501

Phone: (800) 889-9138
Fax: (310) 834-0685
Website: www.amag.com