

Making security easier for you

MONITOR Integrated Security Manager (ISM™)

- Seamless Integration of intrusion and access with advanced specialized features
- Multiple Site and Multiple Suite Management
- Expandable

The revolutionary new MONITOR ISM™ integrates access control and intrusion functionality into a single scalable platform by allowing you to start with the basics and simply add other modules as your requirements change.

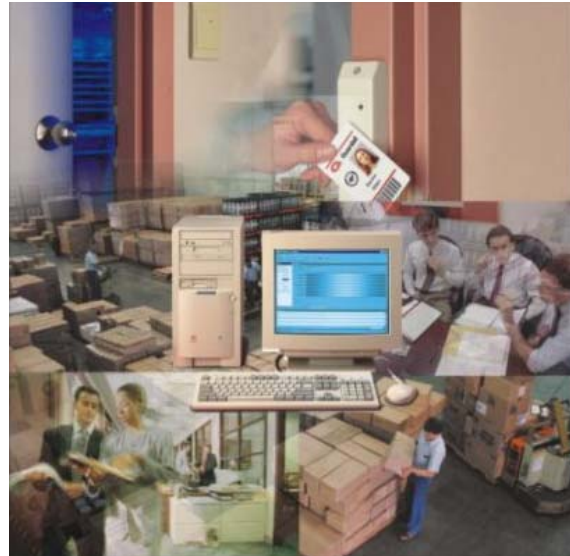
Developed in two versions, Prime and Enterprise, MONITOR ISM™ is a cost-effective system both for small and large clients. Through MONITOR ISM™ Director software, you can manage your own facility and generate reports on usage with our powerful report generator. Simultaneously, take advantage of MONITOR ISM™'s integrated monitoring function with central station connectivity.

Prime Version

This version offers a single site system with one control panel with or without software, and supports up to 16 in and out readers. Hard-wire or wireless point expansion options allow for variations due to building structure design and facility requirements. Access can be controlled for up to 1,000 users featuring advanced door unlocking methods, scheduling card and token technologies.

Enterprise Version

This version offers hardware scalability supporting multiple sites and accounts and remote site management. This version allows for one or more locations to be managed as a single system. Each control panel supports 32 doors with in/out readers.



Access can be controlled for up to 64,000 users per account. MONITOR ISM™ provides full client server operation across a local area network, wide area network and dial up network connectivity through MONITOR ISM™ Director software. This software provides secure access to the system, whether on a PC from home, at a central location, at the customer's facility or with the dealer. This version can accommodate high-end applications for very large facilities.

Upgrade from Prime to Enterprise

Upgrading from Prime version to Enterprise version couldn't be simpler. In most cases, a simple on-line registration process will instantaneously enable your system to access the additional functions you need without hardware changes to the existing controller.

Prime System	Enterprise System
Stand alone	Client Server
Single Site	Multiple sites
Single Panel	60 Panels
16doors, 32 in/out readers	1,920 in/out doors
128 inputs	7,680 inputs
1,000 users	64,000 users

Features

- Access card arming/disarming
- User changeable security pins
- Logical & timed antipassback
- Physically challenged features
- Time and attendance/roll call
- Panic badge
- Wandering patient
- Advanced vault/ABM security
- Door interlocking
- Short cut programming
- Programmable card format
- Multiple connectivity
- Personal duress capability
- Guard tours
- CID/SIA Reporting
- Area centric operation
- Multiple languages support
- Elevator
- Integrated photo badging
- Wireless integration
- Numeric paging

Specifications	Prime Version	Enterprise Version*
In/Out Doors	16 doors, 32 in/out readers	1,920 doors, 3,840 in/out readers
Users	1,000	Up to 64,000
Inputs	128	7,680
Outputs	124	7,440
Events Logged	2,048	65,535
Areas	16	960
Authority	100	1000
Card Formats	2 fully programmable	2 per panel; 120 per system
Schedules & Holidays	50/32	50/32
System Architecture	Stand-alone, Dial up	Client Server, Stand-alone, Dial up
Reader Technology	Wiegand, Magstripe, Proximity, Biometrics, Wireless	Wiegand, Magstripe, Proximity, Biometrics, Wireless
Languages	English, French, Spanish, Dutch, Russian, Simplified & Traditional Chinese	English, French, Spanish, Dutch, Russian, Simplified & Traditional Chinese
Floors	N/A	120 per account
Elevator Cabs	N/A	1,920
Point Supervision	Yes	Yes

* Maximum capabilities of Enterprise Version based on 60 panels.

Typical Applications for MONITOR ISM™ include:

Hospitals, Nursing Homes, Business Offices and Warehouses, National Chain Stores, Banking Institutions, High End Residential Market



Looking for an effective way to demonstrate the power of MONITOR ISM™ to clients? Order the MONITOR ISM™ Compact Demonstration Case!

120-8750 MONITOR ISM™ Compact Demonstration Case includes:
Motherboard, 2 Door Controller, LCD Keypad, Arming Station Reader, Map Pod, 10 Programmed Cards, Single Station Demonstration Software

Also, please ask for our MONITOR ISM™ Prime and Enterprise Data Sheets.

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VEREX Technology, a division of CSG Security, is constantly working to improve products and reserves the right to alter equipment designs and specifications without notice or obligation.

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