SMS Enterprise Software

OVERVIEW

The Vanderbilt Industries Security Management System delivers a powerful, single source solution for integrating a facility's access-control technologies, digital video, and alarm monitoring systems.

The Enterprise system is perfect for large, multi-site or global organizations. It supports an unlimited number of cardholders and readers and gives you unparalleled flexibility by supporting both online and offline devices. The Enterprise system also enables an organization to manage facility administration from any location and provides real-time monitoring and audit trails.

FEATURES AND BENEFITS

ACCESS CONTROL FEATURES

- Anti-passback
- Two-man rule and occupancy rule
- First card in capability
- Temporary usage badges
- Portrait monitoring
- Unlimited reports
- Report scheduling
- ODBC Compliant
- Online and offline lock integration
- Manual and automatic overrides
- Full-featured Guest Pass system
- Design and print badges
- Programmable flash for downloads and firmware updates
- Wireless reader devices
- Unlimited holidays
- Unlimited cardholders and readers
- Unlimited number of concurrent users available
- Unlimited time zones

(continued)

ACCESS CONTROL FEATURES
(continued)

- Universal triggers
- Electronic software key licensing
- Schlage AD-Series and CO-Series lock support
- ASSA ABLOY Aperio Wireless and IP-Enabled lock support
- Video retrieval tied to access control events (optional)
- BAA compliant

ALARM MANAGEMENT FEATURES

- Color coded Alarms
- User-definable individual alarm instructions
- Pre-defined responses
- Send alarms to operator or email
- Keypad duress alarm
- Alarm annunciation
- Alarm graphics

VIDEO INTEGRATION* FEATURES
(See VVMS datasheets for specifications)

- Full integration with Vanderbilt Industries DVR/NVR
- High resolution video motion detection with masking capabilities
- Search on video motion detection
- Uninterrupted recording during playback and image archiving
- Remote viewing
- Send video clips via email
- Customizable pre and post-recording upon an event
- Proprietary viewer software for viewing encrypted files
- Scalable
- 100% date/time synchronization
- Full PTZ functionality
- Virtual camera grouping across servers
- Advanced security permissions
- Database backup and recovery
- Audio per camera available
- Active directory integration
- Megapixel Resolution Support
- HD Camera Support
- MJPEG, MPEG4, H.264

VIDEO USABILITY FEATURES

- Configuration wizards
- Easy-to-navigate
- Customizable views per operator
- Mapping Client with activity indicators
- Web Client
- Mobile Application

OPERATING SYSTEM COMPATIBILITY

SINGLE USER CLIENT WORKSTATION

- Microsoft Windows Vista SP2 or newer** (32-bit or 64-bit)
- Microsoft Windows 7 SP1 or newer** (32-bit or 64-bit)
- VM ESX 4.1 through 5.5 - All service pack levels
- Microsoft Windows 8 Professional
- Microsoft Windows 8.1 Professional

MULTI-USER SERVER

- Microsoft Windows Vista SP2 or newer** (32-bit or 64-bit)
- Microsoft Windows 7 SP1 or newer** (32-bit or 64-bit)
- VM ESX 4.1 through 5.5 - All service pack levels
- Microsoft Windows 8 Professional
- Microsoft Windows 8.1 Professional
- Microsoft Windows 2008 Standard or Enterprise SP2 or newer
- Microsoft Windows 2008 R2 Standard or Enterprise SP1 or newer
- Microsoft Windows 2012 Essentials, Standard or Datacenter
- Microsoft Windows 2012 R2 Essentials, Standard or Datacenter

ORDERING INFORMATION

SOFTWARE ONLY

VSMS-SFT-1	Enterprise software with 1 client license
VSMS-SFT-5	Enterprise software with 5 client licenses
VSMS-SFT-10	Enterprise software with 10 client licenses (Microsoft SQL not included)
VSMS-SFT-25	Enterprise software with 25 client licenses (Microsoft SQL not included)

SOFTWARE & SERVER PACKAGES

VSMS-SVR1	Includes server, monitor, keyboard, mouse and software with 1 client license
VSMS-SVR5	Includes server, keyboard, mouse and software with 5 client licenses (monitor sold separately)

* For specific requirements for larger systems, please contact Technical Support

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