

## Windows® 2000 Security Management System

NEXSENTRY MANAGER

# NEX SENTRY.





The attributes of an individual cardholder are accessible on one screen under tabs.



A graphical user interface allows operators to easily perform multiple functions simultaneously.



The "View Cardholder" window provides a list of all the cardholders in the system. From here an operator can add, edit and delete cardholders, and create reports with a mouse-click.

**NexSentry® Manager** is the first security management system that combines the power and flexibility of the Microsoft® Windows 2000 operating system with the quality and reputation of a NexWatch product.

With an intuitive graphical user interface, NexSentry Manager is easy to learn and simple to use; yet, it is powerful and flexible enough to monitor controllers at multiple sites around the world from a single server location or from up to eight client locations. Its powerful interactive maps feature allows visual status of any location in a system using maps created by CAD/CAM or other graphics programs. Operators can also control any location in a building by simply clicking on the corresponding icon on a map.

NexSentry Manager includes the following standard modules: Access Control, System and Activity Monitoring, Database Management, Database Reporting, and Maps. An operator can simultaneously perform these functions, even while doing other system operations like using a word processor or performing a backup. NexSentry Manager also supports integrated point-and-click photo ID production with NexSentry Imaging Solutions. Support for standard network protocols (TCP/IP) allows NexSentry Imaging Solutions to be integrated with NexSentry Manager over local area networks. Support for standard database protocols—ODBC—allow NexSentry Manager and NexSentry Imaging Solutions systems to share a database, alleviating repetitive data entry.

NexSentry Manager is compatible with **Star** II, **Star** I, 4100 and 818SC, and allows support for multiple access control technologies, including the following: digital proximity, analog proximity, magnetic stripe, keypad, biometrics, and Wiegand.

### **FEATURES**

- Powerful, easy-to-use security management system for Microsoft® Windows 2000 platform
- 32-bit native Microsoft® Windows NT application
- Intuitive graphical interfaces follows Microsoft interface guidelines—easy to learn, simple to use
- Multi-user, multi-tasking—perform multiple functions simultaneously
- NexWatch quality and reputation
- Microsoft® Windows 2000 ease-of-use
- Supports multiple access control technologies at every door
  - Proximity
  - Keypad
  - Magnetic stripe
  - Biometrics
  - Smart Card
  - Wiegand
- BMP map import from CAD/CAM and other graphics programs
- Interactive graphical maps
- Elevator control through Star II controller
- Custom cardholder PIN
- User-definable custom cardholder fields
- · Status and overrides
- Integrated photo ID with NexSentry Imaging Solutions





#### **Specifications**

#### Access control

- Cardholders: 100,000
- Access codes: 250 (ACU- dependent)
- Time codes: 128
- Time groups: 250
- Holidays: Up to 50, limited by controller
- On-line transaction storage: limited by drive space
- Controllers: up to 32
- Doors: 16, 32, 64, 128, 256
- Actions: 100
- Action groups: 50

#### **Alarm Monitoring**

- Monitor points: 8,160
- Zones: 100
- Operators/passwords: 99
- User-defined cardholder data fields: 31

#### Reporting & Operating

- Operator instructions: 500
- User-defined floor plan maps: 100
- Reports: 100 (limited by controller)
- Graphical map import: BMP graphics from CAD/CAM and other graphics software

#### **Technology** support

- Digital proximity
- Analog proximity
- Keypad
- Magnetic stripe
- **Smart Card**
- Wiegand

#### Standard modules

- Access Control
- Elevator with Star II Controllers
- System and Activity Monitoring
- Database management
- Database reporting
- **Graphical Maps**

#### Other

- Interface: Complies with Microsoft interface guidelines
- Database protocols: SQL, ODBC
- Networking protocols: TCP/IP

#### Server/Client CPU requirements

ACU's	CPU	RAM
2	Pentium III 500 MHz	128 MB
4	Pentium III 500 MHz	128 MB
6	Pentium III 500 MHz	128 MB
16	Pentium III 500 MHz	128 MB
32	Pentium III 500 MHz	128 MB

#### **Operating System**

Windows® 2000 Professional with Service Pack 2

#### Computer peripherals

- Mouse and Keyboard
- 15" SVGA Monitor with 800 X 600 Resolution (17" Monitor recommended)
- 2 Comm Ports

#### 16 X+ CDROM

Backup media (Zip and SparQ drives supported by NexWatch Technical Services)

#### Optional

- 56K-V.90 modem
- Line printer (for logging)
- Laser printer (for reports)
- 10/100baseT network card for networking with Client CPU
- Sound card with speakers

#### Client CPU requirements

CPU	RAM	
Pentium II 400MHz	64MB Ram	

Operating system, computer peripherals same as Server/ Client systems with following exceptions:

#### Optional

- 2 Comm ports
- Backup media
- Printer

#### Required

10/100baseT network card for networking with Server/Client

#### Recommended Components

#### Controllers

- **NexSentry Star II Controller**
- NexSentry Star I, 4100 Series Controllers
- Alto 818SC Controller

#### Readers

- DigiReader Series Digital Proximity Readers
- MSR42 magnetic stripe reader
- MSRK42 magnetic stripe reader with integrated kevpad
- SE 2800 Series Sensors
- Keypads only

#### Credentials

- NexKey low-cost card
- QuadraKey multiple-technology card
- KeyMate digital key fob
- SE 1030 1060 Series Analog Command Key

Integrated photo ID and badging (NexSentry Imaging Solutions)

#### ORDERING INFORMATION

Order #	Doors/ Clients	Language
92400012000	16/2	English
92400024000	32/4	English
92400034000	64/4	English
92400044000	128/4	English
92400058000	256/8	English

NexSentry Manager Passport Editions allow international organizations to standardize access control networks at all worldwide sites with local language systems. NexSentry Manager is also currently available in English, Spanish, French, German, Chinese, Japanese, Korean, and Portuguese. For more information, please call your local Regional Sales Manager or visit our web site at www.nexwatch.com.

Information subject to change. For updated information, please contact NexWatch or visit NexWatch's web site @ www.nexwatch.com

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