



Caption

specifications

System Requirements:

Computer: Pentium 233Mhz or higher
(133Mhz minimum)

Memory: 32 Mb (16 Mb minimum)

Drives: CD Rom for installation

Floppy or tape drive

recommended for backup

Hard Disk: 50 Mb minimum,
10 Mb free space required

Monitor: SVGA color,
1024 X 768 recommended
(800 X 600 minimum)

Operating System: Windows 95/98/NT

Communications: RS422 (requires RSI data
converter (Part Number
DC-101))

Dial-up modem

Ethernet

Note: RS485 2 wire
configuration cannot be used
with HandNet for Windows

features

- ▶ Monitor over 1000 HandKey units in real time. Hard-wired communications operate via RS422, using up to 38 serial ports. Dial-up modem and Ethernet connections are also supported.
- ▶ Manage over 100,000 users. Add, remove and track users from a central PC. Up to 25 user-definable text fields may be specified for each user, in addition to standard fields such as name, ID number, access profile, authority level, and rejection threshold. The user window helps you keep track of people by displaying the last reader used, with date and time of use.
- ▶ Automatic hand template management. Enroll users at any HandKey in the system. Hand template data from the enrolling HandKey are automatically backed up on the PC and distributed to selected doors in the system, as specified. Dial-up remote modem locations are also updated automatically when a new user enrolls.
- ▶ Complete Door Monitoring. HandNet provides complete door management. Among the conditions that can be monitored in real time are: door forced open, door open too long, duress, and multiple auxiliary input and output conditions. Authorized operators may override the lock condition at any door.
- ▶ System Operator Rights. An unlimited number of operator names may be created, each with a unique password and configurable system privileges.
- ▶ No Dedicated PC required. HandNet can run in the background while other tasks are performed on the PC. When an alarm condition occurs, the user is notified immediately. If only an audit trail is required, the PC need not be turned on, because each HandKey can buffer over 3000 transactions.
- ▶ Monitor multiple remote sites. HandNet allows you to dial up multiple remote sites automatically, following a user-definable schedule. Assigning a name to each reader and site allows instant identification of the location of each HandKey.
- ▶ Access Restrictions. HandNet provides complete access control by user ID, time, and location. The access profile wizard makes it easy to restrict time and location. HandNet supports 60 definable time zones, with 4 start and stop intervals per zone. An unlimited number of access profiles can be defined. And the holiday table can maintain an unlimited number of entries.
- ▶ Full Windows feature set. HandNet allows multiple windows to be displayed simultaneously. The order and sorting of the information in each window can be customized using standard Windows drag-and-drop operations. Online help is always just a click of the mouse away.
- ▶ Wizards make setup easy. Wizards are used extensively to make system setup simple, intuitive, and foolproof. Each wizard takes the operator step by step through the process of setting up sites, configuring readers, and creating time zones and access profiles. Other wizards make managing user records fast and easy.
- ▶ Easy Maintenance. Automatic transaction archiving minimizes maintenance headaches. The user can define the archiving process based on file size, days elapsed, or the day of the month.
- ▶ Customizable Activity Reports. Activity reports can be defined and saved, showing only the data you need. The data source can be either current transactions or archived data.
- ▶ Simplified activity monitoring. HandNet allows defining filtered activity screens that display activity by sites, readers, or users. A predefined alarm activity screen makes alarm acknowledgment as simple as a couple of clicks of the mouse. Each screen is easily accessible through a tabbed display system.



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