



Phoenix Express

ABM Data Systems has been at the forefront of the security monitoring industry since the introduction of central station automation. We know the needs of monitoring centers like yours. We know the technology. We set the industry standards for customer support. And we are committed to your success.

Our products are used by:

Central Stations
Colleges and Universities
Banks/Financial Institutions
Military
Gated Communities
Large Retail Chains
Airports
School Districts
Retirement Communities
Health Care Organizations
Government (civilian)
Utility Companies

Phoenix Express is the ideal solution for small to medium proprietary monitoring stations or small commercial central stations because it has it all: an alarm receiver and automation software in one PC.

This product comes ready to plug and play using the power of an Intel®-based computer configured with the Exprecium alarm receiver board PCI bus with two lines and loaded with ABM's Phoenix Desktop automation software. Simply add phone lines, enter data, and go to work monitoring up to 1,500 accounts.

Exprecium is a full-format PC-based alarm receiver card. It includes direct printer output and backup battery connection, and has a 1,800 events memory buffer. It receives most formats including SIA and Contact ID. Caller ID compatibility is optional.

Phoenix Desktop is Windows-based automation software. It handles up to two workstations and 1,500 accounts, and is easily upgraded to larger Phoenix Systems. Add-ons available for Phoenix Express are Video Integration for alarm verification and Alarm Forwarding for system automation.

Phoenix Express includes:

Intel-based Computer
Exprecium 2 Line Receiver
Phoenix Desktop Automation Software
MS SQL Express
System Setup at ABM

Technical Specifications

These specifications are the minimal requirements for this product.

High account or signal volume may require more robust hardware (if there is more than 3,000 accounts or over 7,500 signals a month).

All hardware components must be listed on the Microsoft Hardware Compatibility List for Windows 2003. Current as of 05/04/11, these specs are subject to change without notice. Call the ABM Technical Support for up-to-the-minute specs.

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This configuration of Phoenix comes ready to plug and play using the power of an Intel-based PC configured with the Exprecium alarm receiver board PCI bus with two lines and ABM's Phoenix Desktop automation software.

System Components

Intel-based Computer

Exprecium - 2 Line Receiver

Phoenix Desktop Automation

Software MS SQL Express

System Setup

** Servers must have a serial port for each Phoenix receiver license. For redundant systems, PCI port cards may be used. PCI cards must be identical for each server and an A/B switch is required. ABM recommends Digiport Servers for port expansion. A Digiport Server must be installed on the network and requires a separate IP address.

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