

Magni•Fire is a set of software applications designed to assist NOTIFIER distributors in the day-to-day business of selling and supporting fire alarm systems. With this Microsoft® Windows®-based CD-ROM program and its libraries, designers can generate specifications, quotes, power supply calculations, and voltage drop calculations for their applications, and access product information.

- The **AM2020/AFP1010 Quote Development Program** assists the distributor in creating a quote for a AM2020 or AFP1010 fire alarm control panel.
- With **Speci•Fire™**, the distributor can build custom engineering specifications based on user input and choice selections. The specifications range from simple, low-cost fire alarm panels to complicated network systems.
- **Drag&VDrop** is a voltage calculator to determine current draw for EIA-485 circuits, speaker circuits, notification appliance circuits and four-wire smoke detector circuits. As devices are added to the circuit, the program tallies the current drawn from each device and displays the percentage of source power used by the devices.
- **LabelEase** develops professional quality slide-in labels, creates and saves a variety of label forms for annunciators, expanders, CPUs and dress panels. Use selectable fonts, color, graphics, and desktop publishing-like editing tools. A high-quality laser or ink-jet printer is recommended for best results.
- **PSCalc**, Battery Calculation Programs for all panels.
- Users can search for data sheets by equipment type or product name. Once a data sheet has been selected, users can search for information within the data sheet, copy text to any other Windows application, and print the data sheet.
- The **Manuals** option gives the distributor total access to any one of NOTIFIER's installation, operating and programming manuals. As with the data sheets, users can search for information, copy text, and print the manuals.
- **AM2020/AFP1010 Software Compatibility Program** to determine if a chip set is compatible.
- **SpectrAlert™** Demo.
- Troubleshooting guides for hardware and software for the AM2020, and a guide for the 4X.
- Cable Guide.
- **MagniView** Graphics Viewer.

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- **The Batch**, a utility which allows the user to batch-print many data sheets or manuals.
- Installation sheets for bases, detectors and modules.
- Available NOTIFIER documentation in Spanish.
- CSFM listings.
- **Adobe™ Acrobat™ Reader** is installed by **Magni•Fire** and allows users to access documents stored as Portable Document Format (PDF) files. Once installed, Adobe Acrobat Reader can be run with or without running **Magni•Fire** and displays PDF documents. Reader can also be installed on a laptop or other computer lacking regular access to a CD-ROM drive in order to read PDF files copied onto that computer.

SYSTEM REQUIREMENTS

Magni•Fire is a Microsoft Windows-based program provided on CD-ROM. It requires:

- 486-class computer (Pentium™ recommended).
- 8 MB of RAM (16 MB or more recommended).
- 30 MB of available hard drive space.
- CD-ROM drive (or network access to a CD-ROM drive).
- Microsoft Windows version 3.x or Windows 95 and DOS 6.0 or higher.
- VGA graphics adapter card capable of displaying at least 256 colors.
- Windows-compatible mouse or other pointing device.
- Sound card (optional).

This document is not intended to be used for installation purposes. We try to keep our product information up-to-date and accurate. We cannot cover all specific applications or anticipate all requirements. All specifications are subject to change without notice. For more information, contact NOTIFIER. Phone: (203) 484-7161 FAX: (203) 484-7118



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AM2020/AFP1010 QDP: The Program

The **AM2020/AFP1010 Quote Development Program** is designed to aid the user in developing a parts list for an AM2020/AFP1010 Fire Alarm Control Panel system.

AM2020/AFP1010 Quote Development Program - [Addressable Detectors]

File Navigation Database Options View Help

Select the required Addressable Detectors from the list.

Quantity	Addressable Detector	Base
17	CPX-551 Addressable Ionization (using a relay Base)	B524RB
0	CPX-551 Addressable Ionization (using a sounder Base)	B501BH
48	CPX-551 Addressable Ionization (using a standard Base)	BX501
0	CPX-551 Addressable Ionization (using an isolator Base)	B524BI
0	CPX-751 Addressable Low-Profile Ionization (using a flangeless base)	B501

Enter Quantity

Click on the Quantity field and type in a value, then click the ENTER QUANTITY button to send the quantity to the database. Repeat this procedure for each quantity that you need to enter.

Addressable Detector Count:

Detector Addresses Used: **279**

Note: Each LIB-200A can support up to 99 detectors and 99 modules.
Each LIB-400 can support up to 198 detectors and 198 modules.

The *Data Sheet Viewer*

uses the Adobe Acrobat Reader program, which allows users to search, print, and copy from data sheets. All product manuals, installation sheets, and Spanish documents are also accessible in this manner.

