SimplexGrinnell

SIMPLEX® SAFELINC™
INNOVATIVE LIFE-SAFETY SYSTEM

SafeLINC, the latest SimplexGrinnell technological breakthrough, is an innovative web-based communications link that offers an entirely new way to remotely monitor your fire system through your computers, pagers and personal digital assistants. SafeLINC (Safe Live Interactive Network Communications) provides supplemental annunciation and monitoring capabilities that will enable you to receive and deliver information, via the Internet, to those members of your team designated to respond to an alarm or trouble condition.

A revolutionary development in the fire alarm industry, SafeLINC provides continuous web-based monitoring and communication of trouble conditions – a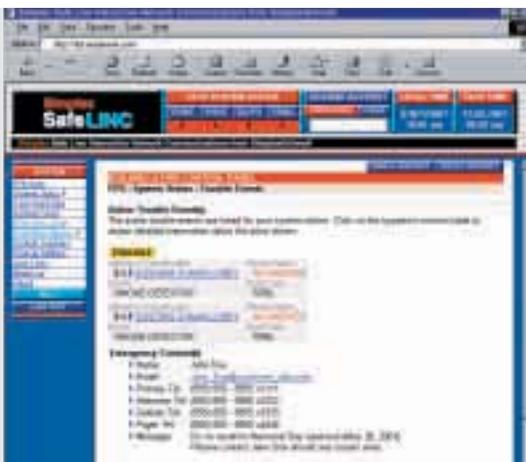n advance in technology that results in more efficient maintenance of your system. SafeLINC also enhances the overall operation and safety of remote facilities by ensuring that problem conditions are automatically communicated to all appropriate personnel, no matter where they're located.

When you use SafeLINC, your primary fire alarm system will still be connected to the fire department, providing a direct line to the professionals. SafeLINC is a supplemental system – a UL- and ULC-listed link via the Internet that provides two-way communication for authorized users, automatically contacts remote locations in the event of an alarm, and even lets you select who receives specific fire alarm system information.

For a facility manager, what could be more valuable than an operational tool that enables you to monitor all your buildings from a single point? Whether at your home PC or working on a laptop while on the road, you know the exact status of your system. What's more, this tool will greatly enhance the daily maintenance and efficiency of your facilities.

We designed this system with you in mind.

You can use SafeLINC if you have Internet access and one or more personal computers (PCs) connected on a Local Area Network (LAN). Connecting SafeLINC to your network is very similar to connecting your PC to the LAN.

SafeLINC has been specifically tailored for use at universities and college campuses, multi-building hospitals and large K-12 school districts. SafeLINC works with many existing products that are already installed, and can be upgraded into almost any Simplex 4100-series panel. That means the added value you'll receive from SafeLINC won't add inconvenience or unnecessary expense.

In the near future, new functionality will be added so that SafeLINC can be used to send historical reports of fire alarm system activity to designated staff and to download fire alarm system program changes and software upgrades directly from the Internet.

Keep it to yourself.

With SafeLINC, seamless communication and system security go hand in hand. SafeLINC will not allow any fire alarm control functions to be performed remotely, so your primary system remains safe and secure. SafeLINC can be installed behind your network firewall to maintain maximum security.

Technical Specifications

A SafeLINC module mounts internally to a fire alarm control panel (FACP) located on your premises. It provides the ability to access FACP information using Internet Explorer 5.0+ web browsers. SafeLINC has the ability to send FACP event notification via email and will require an SMTP email account to function properly. To interface the FACP to your Internet LAN, an EIA/TIA-568A CAT-5 (10/100-Base T), or better, compliant network drop to the panel is required. Please note that network fiber drops are not supported.

Configuration parameters

SafeLINC requires the following configuration parameters, which are to be provided by your Network/System Administrator. Specifically, your Network/System Administrator should assign SafeLINC the following parameters:

- Assigned Fixed IP Address
- Assigned DNS Name
- Assigned Gateway IP Address
- Assigned Netmask
- SMTP Email Server IP Address
- SMTP Email Server Port Number
- SMTP Email Server Account Address
- SMTP Email Account Password

SimplexGrinnell OneStop™ Integrated Solutions

As the premier life-safety systems provider in North America, SimplexGrinnell meets the needs of customers with our OneStop Integrated Solutions business and delivery model. SimplexGrinnell OneStop Solutions Integration offers you a total single-source solution across all your fire, life safety, integrated security and building communications needs. The OneStop approach puts best-in-class integrated systems and services to work for you, ensuring optimum protection of your enterprise and your mission.

For more information on how SimplexGrinnell can help you, call 1-800-746-7539 (1-800-565-5400 in Canada) or visit www.simplexgrinnell.com for the location of your local district office.

PROTECTING PEOPLE, PROPERTY AND PEACE OF MIND™

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Fire & Security

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