600 Series
SmartView™

Graphical Monitoring Software and Interface Hardware System

SmartView

Description

SmartView™ is a dynamic, feature-rich, graphical fire alarm monitoring software and interface hardware system for the Gamewell-FCI IdentiFlex 600 Series of addressable fire alarm control panels.

Gamewell-FCI's SmartView™ system includes workstation software — a Microsoft® Windows® 2000-based graphical user interface. SmartView®'s software is designed to be easy to configure and simple to operate. SmartView® presents information through a graphical menu system and dynamic color display while operating over a high-speed Ethernet LAN/WAN or single-user network.

Similar to a website, the menu pages feature user-defined "hot spots" that either launch a task-specific application or direct users to another menu page. The system utilizes custom fire alarm icons to display point-specific alarm information. Each alarm event is displayed on a color-coded alarm display, or with its floor plan pinpointing the exact location of the alarm. Point-specific user instructions can also be displayed. All events and user actions are logged for creating user-selected customized reports. To enhance user accessibility, event information can also be broadcast to pagers or emailed via an optional Internet connection.

SmartView™ can monitor an individual IdentiFlex 600 Series addressable fire alarm panel, or an entire SmartNet™/SmartLink™ network. The SmartView™ system supports up to three SmartView™ workstations as standard; for systems that require four or more workstations, please consult the factory. Included with each unit of SmartView™ software is a net communications central processing unit with 8 MB DRAM, 4 MB flash, a math coprocessor, communication ports, Gamewell-FCI 600 Series fire alarm panel interface, and power supply.

Features

- Fire alarm monitoring software operating on Windows® 2000/XP Professional operating system software.
- Compatible with all Gamewell-FCI IdentiFlex 600 Series fire alarm panels.
- Ethernet TCP/IP net controller.
- High-speed networking.
- Power supply with UPS battery backup.
- SQL database.
- Supports up to three workstations standard with P/N SV-MWS.
- SmartLink™ peer-to-peer compatible.
- Fully supervised.
- NetController features flash memory for easy on-line software updates.
- Optional Internet connection.
- Paging and email compatible.
- Easy configuration.
- Familiar interface similar to Windows® Explorer.
- Event logs with modifiable "listviews" for customized reports.
- Select event-specific icons.
- Color-coded alarm bar and Customize graphics.
- Display multiple floor plans and user instructions.
- Multiple workstation support.

Specifications

Net communications and power supply:
Operating
Temperature: +32°F to +120°F (0°C to +49°C).
Relative Humidity: 10% to 95% non-condensing.
Input Voltage: 100-240 VAC, 50/60 Hz
Power Consumption: 10 watts.
Overload Protection: 3.0A resettable fuse TVS protection.
Battery Backup/UPS: UPS circuit with built-in trickle charger included. Provides four (4) hours of backup time with two (2), 12-volt, 7.0 AH batteries (not included).
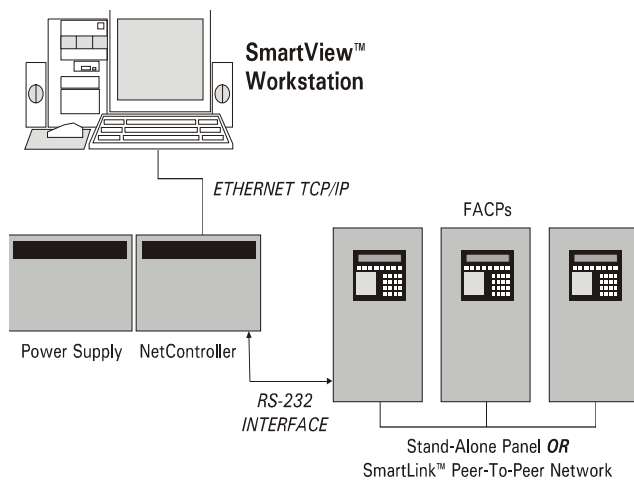
PC hardware requirements:
PC with 750 MHz (or higher) processor, 256 MB (minimum) RAM, 10 GB (minimum) hard drive.
CD-RW drive.
10/100 baseT Ethernet card.
19" (48.26 cm) diagonal (minimum) monitor screen, display set to 1024 x 768.
Operating system: Microsoft® Windows® 2000/XP Professional.

Ordering Information

Model	Description
SV-SWS	Single workstation system, including operating software, SV-NC, SV-PS, and enclosure.
SV-MWS	Multiple workstation system including up to three workstations, including operating software, SV-NC, SV-PS, and enclosure.
SV-MWOS	Workstation software required for each additional workstation PC.
SV-NC-F	Net communications unit with Gamewell-FCI driver (fiber).
SV-NC	Net communications unit with Gamewell-FCI driver.
SV-PS	Power supply.