

NWS-3

NOTI•FIRE•NET™ Web Server



INTEGRATION & GRAPHICS

General

The NOTI•FIRE•NET™ Web Server (NWS-3) is a web-based HTML server, allowing remote access to the NOTI•FIRE•NET™ network via the Internet or an intranet.

With the NWS-3 interface, users can view fire alarm control panel (FACP) event history, event status, device properties and other information based on access permissions defined by the system administrator.

All data available on the NWS-3 is a “snapshot” of the data on the NOTI•FIRE•NET™ network at the time the browser requested the information, and with the Event Refresh Time feature enabled, the NWS-3 will automatically refresh the Multiple Event List with any new events (refresh time from 3 to 90 seconds).

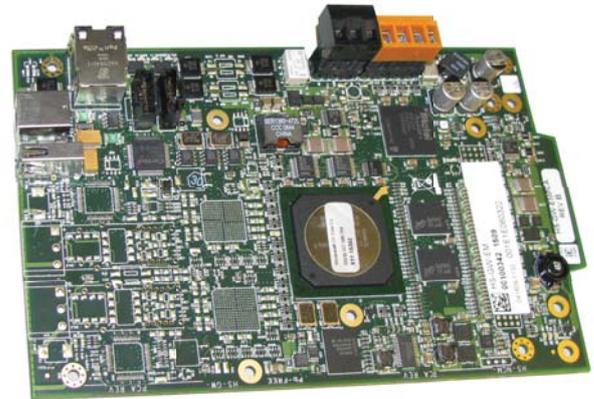
The NWS-3 can be configured to automatically send event information via email to a select group of users.

The NWS-3 interfaces to the Internet/intranet using an IP-based wire Ethernet connection. Use the IP based Configuration Tool to make the necessary network configuration settings which allow the web server to communicate with the browser.

Features

For the NOTI•FIRE•NET™ Web Server and Configuration Tool:

- Access NOTI•FIRE•NET™ device statuses and properties remotely via the Internet or an intranet.
- Automatically send up to 50 emails or cell phone text messages in response to any system event.
- Compatible with standard and high speed NOTI•FIRE•NET.
- The Event Refresh Time feature, if enabled, causes the NWS-3 to refresh itself at the specified time interval (3 to 90 seconds).
- Unacknowledged Beep feature, if enabled, causes the computer browsing the NWS-3 to beep at three second intervals if there are unacknowledged events in the Multiple Event List.



- Standard Ethernet over IP connection.
- Your system remains secure by installing the NWS-3 behind your network firewall.
- Supports up to 64 operator and 64 administrator accounts.
- Online Authorization log keeps a record of the user name,time and date of the last 50 users to access the system.
- Built-in password security and user access record.
- Multiple users can access the web server at the same time.
- Intuitive Explorer-style user interface.

NOTE: No fire alarm control functions are permitted. The NWS-3 is an ancillary device and not intended for primary reporting.

Compatibility

The NWS-3 is compatible with NOTI•FIRE•NET™ version 5.0 and higher for the following panels and devices:

- AFP-2800 Fire Alarm Control Panel
- BACnet Gateway (events only).
- MODBUS Gateway (events only).
- NCA-2 Network Control Annunciator (events only).
- Compatible with high speed network HS-NCM version 1.0 and higher.

NOTE: The NWS-3 is NOT intended as a primary annunciator and is ancillary in nature.

System Requirements

- **NOTI-FIRE-NET™** Web Server (NWS-3).
- NCM or HS-NCM cards.
- Browser: Microsoft Internet Explorer, version 6.0 or higher, running on Windows® 98 or later required.

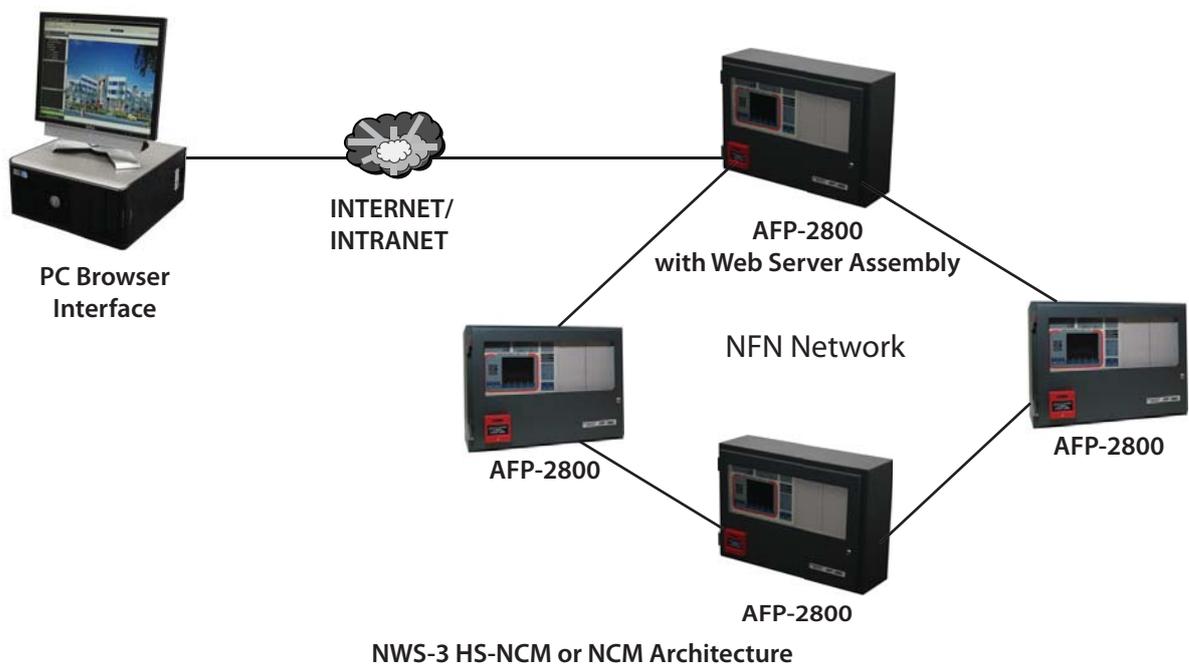
NOTE: Netscape® is not fully supported by the NWS-3 application.

- Configuration Tool requires a Windows 98 or later operating system.
- JAVA version 6 or later.

System Architecture

- Connect to a **NOTI-FIRE-NET™** network. The NWS-3 can be connected to the **NOTI-FIRE-NET™** network via the Network Control Module (NCM) network interface card.
- The NWS-3 can also be connected to high speed networks using HS-NCM network interface.

System Architecture Diagram



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This document is not intended for installation purposes.
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We cannot cover all specific applications or anticipate all requirements.
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