



NOTIFIER NWS-2 NOTI•FIRE•NET Web Server-2 Owner's Manual

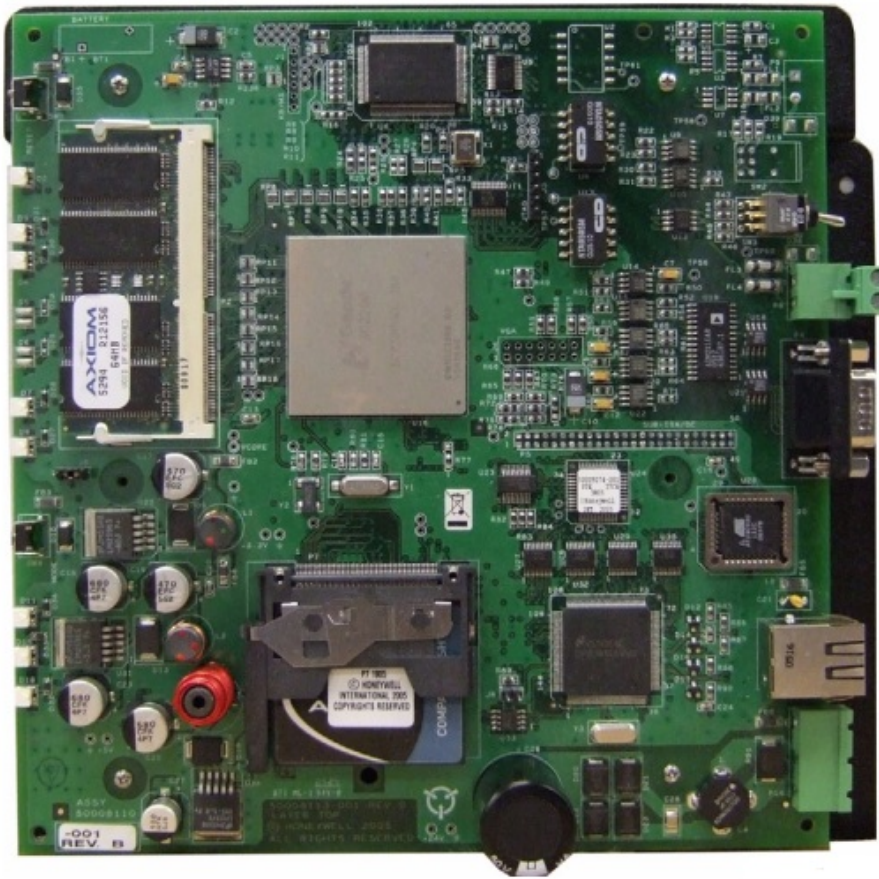
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NOTIFIER NWS-2 NOTI•FIRE•NET Web Server-2



General

The NOTI•FIRE•NET™ Web Server-2 (NWS-2) is a webbased device that allows remote access to the NOTIFIER fire alarm network via the Internet or an intranet. With the NWS-2 interface, users can view fire alarm control panel (FACP) event status, device properties and other information in a web page.

All data available on the NWS-2 is a “snapshot” of the data on the NOTI•FIRE•NET network at the time the browser requests the information; and with the Event Refresh Time feature enabled, the NWS-2 will automatically refresh the Event List with any new events. In addition, the same event information can be sent via email to a select group of users simultaneously. The NWS-2 communicates to NOTI•FIRE•NET (version 5.0 and higher) and then interfaces to the Internet/Intranet using an IP-based wire Ethernet connection. Use VeriFire® Tools (version 4.0 or higher) to make the necessary network configuration settings which allow the web server to communicate with an Internet browser.

Features

- Access to a text status display of NOTI•FIRE•NET and the device 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 NOTI•FIRE•NET version 5.0 and higher.
- Standard Ethernet over IP (TCP/IP) connection.
- Your business network remains secure by installing the NWS-2 behind your network firewall.
- Supports standard Microsoft® Internet Explorer 5.0 or higher.
- Intuitive Explorer-style user interface.
- VeriFire Tools (version 4.0 or higher) support for remote programming/configuration of the NWS-2 with ONYX® Series NFS-640, NFS/NFS2-3030, NCA, NCA-2).
- Event Refresh, if enabled, allows the event list to refresh itself at the specified time interval (3 to 90 seconds).

- The unacknowledged Beep feature, if enabled, causes the computer browsing the NWS-2 to beep at three-second intervals if there are unacknowledged events in the Multiple Event List.
- Supports up to 64 operator and 64 administrator accounts.
- Built-in password security and user-access record.
- Online Authorization log keeps a record of the user name, time and date of the last 50 users to access the system.
- Multiple users can access the web server at the same time.

NOTE: No fire alarm control functions are permitted. The NWS-2 is an ancillary device and not intended for primary reporting.

COMPATIBILITY

The NWS-2 is compatible with NOTI•FIRE•NET (version 5.0 and higher) for the following panels and devices:



NWS-2 Welcome Screen

- ONYX Series NFS/NFS2-3030 and NFS-640.
- AM2020/AFP1010 (version 5.0 SIB-NET).
- AFP-200 (version 5.0 NAM; events only).
- AFP-300/-400 (version 5.0 NAM).
- BACnet Gateway (events only).
- NFN NION® (events only).
- • NFN Web Server.
- NCS Network Control Station (events only).
- NCA Network Control Annunciator (events only).
- NCA-2 Network Control Annunciator (events only).
- DVC Digital Voice Command.

NOTE: The NWS-2 is NOT intended as a primary annunciator and is ancillary in nature.

Specifications

- **Input voltage range:** 18 VDC to 24 VDC.

- **Input current:** 330 mA @ 24 VDC.
- **Operating temperature:** 32°F to 120°F (0°C to 49°C).
- Mounts on a CHS-4L chassis in a CAB-3 Series (see data sheet DN-3549) or CAB-4 Series cabinet (see data sheet DN-6857).
- Direct connection to NFS-640 and NFS/NFS2-3030 fire alarm control panels. NCM-W or NCM-F required for connection to NOTI•FIRE•NET.

Agency Listings and Approvals

These listings and approvals apply to the NOTI•FIRE•NET Web Server-2. In some cases, certain modules or applications may not be listed by certain approval agencies, or listing may be in process. Consult factory for latest listing status.

- UL/ULC Listed: file S635.

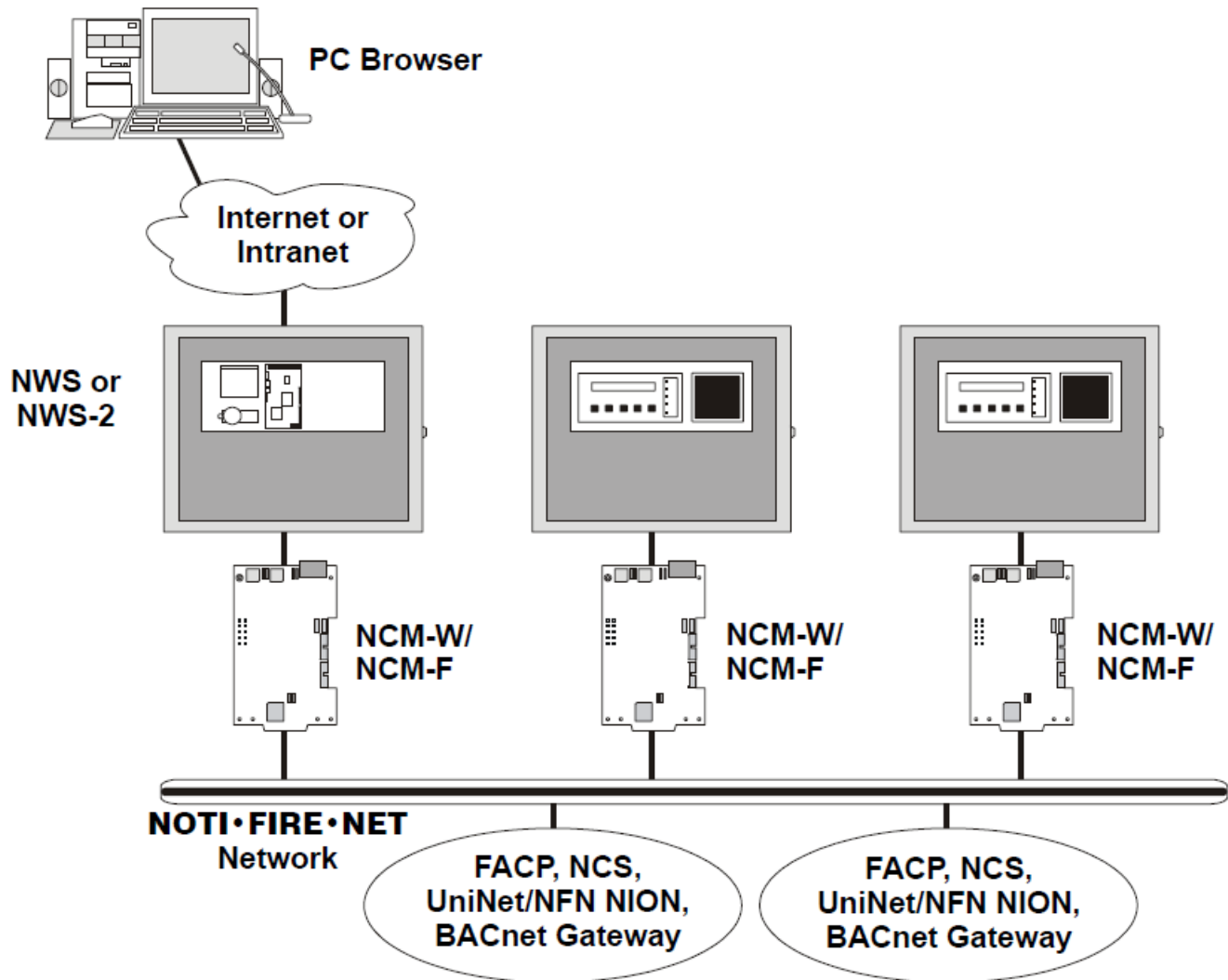
Ordering Information

NWS-2: NOTI•FIRE•NET Web Server-2. Includes PC board, surge suppressor (P/N PNET-1), DB9-to-NUP cable (P/N 75554), NUP to 24 V power cable (75583), and mounting plate.

Additional required components

- NCM-W or NCM-F for connection to NOTI•FIRE•NET.
- IBM®-compatible PC with Windows® XP, 2000, 98, or NT version 4.0 or higher, and an available serial port (required for programming).
- DB-9 to DB-9 null modem cable (required for programming).
- VeriFire Tools version 4.0 or higher (required for programming).
- Standard Ethernet network cable with RJ45 connectors.

System Architecture



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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.

CONTACT

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Documents / Resources



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NWS-2 NOTI FIRE NET Web Server-2, NWS-2, NWS-2 Web Server-2, NOTI FIRE NET, Web S
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References

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