



## **Bulletin: WEBs-N4.4.73.24 Release (18-0025)**

**To: Authorized System Distributors (ASD)  
Authorized Controls Integrators (ACI)  
Building Controls Specialists (BCS)  
Building Control Associates (BCA)  
Honeywell Sales Representatives**

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### **Availability of WEBs-N4.4 packaged release with tools**

Honeywell is pleased to announce the release of the WEBs-N4.4 software packaged with Spyder, Stryker, Venom and BACnet FF Tstat programming tools. This release supports both legacy and the newer WEB-8000 controllers.

### **Main Features**

- Single-Sign On (SSO)
- HTML5 Views for **Scheduler** and **Alarm** console views have been updated using HTML5, completing the last User views on the Java Applet needing to be updated.
- Performance improvements: WEBs-N4.4 now has server side caching, optimized HTML5 HX profile and an updated internal workbench web browser.
- Haystack Dictionary: We've updated the embedded dictionary to 3.0.2 so users can reference the latest in this tagging standard. (Niagara will still recognize deprecated tags.)
- Legacy Support: While this will be the last minor build to support the legacy WEB-300E, WEB-600, WEB-600E and WEB-700 platforms, there are added enhancements to improve stability.
- **Niagara Analytics 2.0** is compatible with WEBs-N4.2 and higher versions and is included in the WEBs-N4.4 package release.

### **Value Propositions**

- Easily navigate between all of your WEBs devices using a SAML 2.0 authentication scheme over HTTP/HTTPS without needing to log in multiple times.

- Users can login into one station in their enterprise and have access to other stations without having to re-authenticate
- Stations can be configured to use SAML SSO Authentication Scheme over HTTP/HTTPS
- Session timeout is incorporated and timeframe is configurable
- HTML5 views in Scheduler and Alarm allow for more customization and flexibility when managing your building.
  - Scheduler
    - Weekly calendar and trigger scheduler
    - Schedule coloring
    - Associated field editors
    - Ability to embed into a PX view
    - Touch Friendly
  - Alarm Console
    - Live Alarm Updates
    - Display of custom alarm data
    - Selection of alarms by time range
    - Pagingated main table view and single source table view
    - Hyperlinking
    - Filter Alarms via the Filter Command
- Performance Improvements
  - Faster responding UI
  - Server side caching technology to deliver browser content faster
  - Optimized HTML5 HX profile for quicker loading times
  - Updated internal Workbench Web Browser, including faster speeds, enhanced stability and security.
- Haystack Dictionary Update
  - Support has been added to recognize deprecated tags so that existing stations using older versions of dictionary will still be operable.
- Niagara Analytics makes Refresh Cache workflow easier and provides performance improvements for initial chart load.

## Alarm Console Release

Live Alarm Updates are now available with the latest HTML5 in the latest release of the Alarm Console. The release is an HTML5 version that users will notice usability improvements when using the latest browsers with the Alarm Portal.

## Downloading the Software builds

The WEBs-N4.4 packaged software build can be downloaded from the Buildings Forum website at the following [location](#). You can also find the [Software Release Bulletin](#) in the same [location](#).

As per WEBs-N4.2 software release, the docs folder in the software image does not include the Core Niagara documentation. Due to the overall size of the software builds, only the documentation for the tools is included. These docs can now be downloaded separately from the same [location](#) on the Buildings Forum website. The zip file is named [Honeywell\\_WEBStation\\_N4-RELEASE-4\\_4\\_73\\_24\\_51\\_zip](#).

## Frequently Asked Questions

### How do I know what tool version is compatible with WEBs-N4.4 software?

Please refer to WEBs Compatibility Check tool, which is available on the [Buildings Forum](#).

### What controllers are supported by WEBs-N4.4 software?

All controllers that are supported in WEBs-N4.3 are supported in WEBs-N4.4. WEB-300E, AX3-PPC, WEB-600E, WEB-700 and WEB-8000 Controllers are supported by WEBs-N4.3 Software.

## More Information

Honeywell BMS Specs (WEBs-N4 & WEBs-AX): <http://www.arcad.com/sd/clients/honeyw.html>

Building Control Systems: [Buildingcontrols.Honeywell.com](http://Buildingcontrols.Honeywell.com)

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