# **SOFTWARE RELEASE NOTES**

**Product:** HyperWare-II, Build 2047

Release Date: 3-12-2009

### FIRMWARE COMPATIBITLITY:

This build is compatible with IntelliLogger firmware versions containing '17' as the second digit in the firmware version number.

Note: It is always recommended to update IntelliLogger firmware and HyperWare-II to the latest version if possible.

## **BUILD SUB-COMPONENTS AND VERSIONS:**

This HyperWare-II Release contains the following sub-components. Not all components are updated in each release. For reference, the version numbers of these components are provided below:

Code Component	Version	Updated?
HyperWare.exe	1.17.3.1	Updated
GreenWater.exe	1.16.1.1	No updates
MultiCommLib.dll	1.17.1.1	No updates
ILControls.dll	1.4.2.3	No updates
Clib.dll	1.0.0.3	No updates

#### MODIFICATIONS CONTAINED IN THIS RELEASE:

Real-Time Trending toolbar and menus were reorganized.

Error code numbers sent from the IntelliLogger to HyperWare-II were modified for improved accuracy of error notifications.

Reorder Memory and Probe Icon Lists dialog modified so that an icon is automatically removed from the list when it is removed from the net.

Modified the *Email* icon to ensure that embedded values in emails are displayed properly.

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The Configuration dialog can now automatically stop a running logger when sending it updated settings.

HyperWare-II sends a "ping" to a connected IntelliLogger to ensure that it is still connected. If this ping fails, due to a physical disconnect of the unit or any number of other reasons, HyperWare-II would force the user back to the *Communications* window. This was changed so that this switch would no longer occur.

Text in all of the dialogs concerning Modbus communications was updated for clarity.

Saving the *Modbus Slave Device Register* icon to disk no longer causes the program to crash.

Defaults in the *Logger Configuration – Modbus* tab were changed to more appropriate values.

Modbus icon dialog behavior modified so the *Modbus Slave Device Register* icon dialog stays open after closing the Modbus icon test dialog.

Modbus icon test dialog modified to add a Help button.

Uploading a program net containing a *Modbus Slave Device Register* icon is no longer allowed if the logger does not support the Modbus Slave option.