SOFTWARE RELEASE NOTES

Product: HyperWare-II, Build 2046

Release Date: 1-25-2009

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	**1.17.2.6**	Updated
GreenWater.exe	1.16.1.1	No updates
MultiCommLib.dll	1.17.1.1	Updated
ILControls.dll	1.4.2.3	No updates
Clib.dll	1.0.0.3	No updates

MODIFICATIONS CONTAINED IN THIS RELEASE:

Modbus capabilities updated to allow for more versatile Modbus communication.

Icon palette updated to support addition of the new *Modbus Slave Device Register* Icon.

Logger Configuration – Modbus Tab updated to support the added Modbus versatility.

Added ability to check the Modbus capability of the logger upon connecting.

The background of the icon name text changed to transparent for use with colored backgrounds.

Circular dependencies relative to the *Sample Rate Clock* alternate rate input are now allowed. Previously, an icon's output could not be connected to the alternate rate input of the same *Sample Rate Clock* from which it was receiving its trigger, as this would fail a test for circular dependencies when the program net was being uploaded to the logger.

Global icon dialog now contains the correct BBus module tabs when opening a net from disk that contained BBus modules.

Checkbox to *ERASE all prior Sequential data after successful transfer* is now checked by default in the *Email* and *FTP* icon dialog's *Data Files* tab.

Power Management icon can no longer be deleted.

Opening Real-Time Tracking files now removes all objects that were open in the previously open document.