## SOFTWARE RELEASE NOTES

**Product:**          HyperWare-II, Build 2064

**Release Date:**     4-5-2017

### FIRMWARE COMPATIBITLITY:

This build is compatible with IntelliLogger firmware versions containing '23' 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 | 1.23.1.33 | Updated |
| MultiCommLib.dll | 1.23.1.3 | Updated |
| ILControls.dll | 1.23.1.4 | Updated |
| Clib.dll | 1.23.1.2 | Updated |

### MODIFICATIONS CONTAINED IN THIS RELEASE:

- Added two additional inputs to the Math Icon. The icon now has a total of four inputs.

- Added USB driver support for Windows 8 and 10.

- Added Demorgan mode and bitmaps to the logic icons

- Added inverted output to logic icons.

- Removed low freq. cutoff from ILIM-2 freq icon

- Added "Stay on Forever" mode to the Scheduler icon

-Removed RS-232 rates from connection dialog. Rate is now fixed at 38400bps.


- Adddded the ability to simultaneously run the logger in Modbus MRM and MTS modes.

-Fixed a bug where Analog Input C would sometimes display the wrong dialog. Instead of the fixed gain channel, it would display a dialog with multiple selectable ranges.

-Fixed a problem where a minor corruption in an *.XID file would cause a conversion to *.CSV etc to quit. This is fixed such that the conversion process attempts to resync and continue.

-Removed removed lowest level uA ranges from IL 4-20 mA channels.

-Minor changes to HyperNet window toolbar.

-Fixed problem with scrolling chart header alignment.

-Modified Logger Configuration calibration dates so the dates can be modified by users.

-Disallowed comm and double quote character from icon names and units.