

## **SOFTWARE RELEASE NOTES**

**Product:** IntelliLogger Firmware, Version 1.19.3.2

Release Date: April 29, 2011

## FIRMWARE COMPATIBITLITY:

This firmware release is compatible with HyperWare-II versions containing '19' as the second digit in the HyperWare-II version number.

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

## MODIFICATIONS CONTAINED IN THIS CODE SET:

- -Fixed a problem where the logger couldn't connect to the Microsoft ftp server
- Bogus value were being reported when Freq. went to zero. Added slider to Engine Freq icons.
- -Added connection resource counting message
- -Add a timeout to the connected mail socket. This intended to eliminate the lockup which debug traces appear to show happening after the socket is connected.
- -Fixed problem that could cause open socket not to be closed properly
- -Fixed a CMX bug in handling multiple-IP message command responses when sending email.
- -Made mods to ensure no watchdog timeouts in low-power mode.
- -Bump (c) to 2011.
- -Add IL model IL-90.

## LOGIC BEACH INCORPORATED

- -Predicate updating ILIM-2 counter inputs on having the current value differ from the one previously calculated.
- -Added support for Fred's Java test app.
- -RTT wasn't always stopped on the logger when HW disconnected incorrectly.