

PEL 105 – Release Notes

v1.3/1.04 – 04/25/2017

(Version 1.3/1.04) 04/25/2017

Fixed a bug in the code that prevented the reset of the network interface chip.

Added a configuration register for language code.

Changed the default Bluetooth name from “PEL 105” to “PEL105” (removed the space).

Replaced some hard coded values with enumerated ones.

Fixed a bug where only half of register area 0xED00 was being saved to EEPROM.

New SD-Card status to blink the green LED once per second if not recording and not enough space for recording duration.

Modified the DSP measurement monitor to reset the DSP calibration parameters after 30 seconds of not 50/60 Hz flag toggle.

Modified the Bluetooth scan to support both iWrap 4 and iWrap 5.

Added code to cause a DSP measurement process reset if the 50/60Hz flag has not toggled in the last five seconds.

Improved the sending of data to the IRD Server through Wi-Fi.

(Version 1.2/1.03) 05/12/2016

Initial release of the PEL 105