

# Pro Series Firmware

## CHANGE NOTES



**Purpose:**

This document contains release notes for the firmware relating to the ProDSS, ProSolo, and ProSwap Handhelds, Probes, and Sensors.

Instrument	Latest Version
<b>Pro Series Handhelds</b>	
ProDSS, ProSwap, ProSolo	1.3.35
<b>Cable/Probe Assemblies</b>	
ODO-T, ODO-CT	3.2.15
ProDSS 4-Port	1.0.0
ProSwap 1-Port	1.0.9
ProSwap Logger	1.0.23
<b>ProDSS Sensors</b>	
pH, ORP, NH4, Cl, NO3	3.0.0
Turbidity	3.0.4
CT, ODO, TAL-PC, TAL-PE	3.0.5
Depth	3.1.8

### ProSwap Logger Firmware v1.0.23

March 2024

**What's New:**

Bug fixes to improve ProSwap Logger interfacing with Blu-X and ISE sensor data reporting.

**Change Notes:**

- Improvements to the ProSwap Logger interface with Blu-X
- Fixed an issue that caused ISE mV and mg/L values to be transposed when data was relayed to Kor or a handheld

### ProSwap Logger Firmware v1.0.22

January 2024

**What's New:**

Bug fix for ProSwap Logger communication with Blu-X.

**Change Notes:**

- Fixed an issue that caused sensors to disappear when integrated with Blu-X



## PREVIOUS UPDATES

### Pro Series Firmware v1.3.35 January 2024

**What's New:**

Bug fix to improve data formatting.

**Change Notes:**

- Fixed an issue that caused improper formatting in data backup when "Include Sensor Info" was unchecked

### Pro Series Firmware v1.3.34 August 2022

**What's New:**

Bug fix to improve calibration accuracy.

**Change Notes:**

- Fixed an issue that caused an incorrect ORP value to populate during calibration

### Pro Series Firmware v1.3.33 June 2022




**What's New:**

Bug fix to improve calibration accuracy.

**Change Notes:**

- Fixed an issue that prevented CI calibration restore and CI from appearing in sensor menu
- Added missing pre-calibration values for Kor calibration record parsing
- Fixed QC score query for Kor calibration record parsing
- Force barometer stability status
- Added missing Korean and Thai translations
- "Start Logging Now" changed to start logging even if there is a time discrepancy between the handheld and logger
- Added cable and battery voltage readings for ProSwap Logger
- Fixed gauge pressure display for ProSwap Logger
- Fixed over-scrolling menu display issue on Probe->Display menu for ProDSS and ProSwap without GPS
- Increased maximum view lines from 1,000 to 10,000
- Fixed gauge depth calibration inconsistency
- Fixed wrong temperature being displayed for barometer calibration on ProSwap Logger when C/T sensor was connected
- Fixed issue that prevented the ProSwap Logger battery and voltage information on non-GPS handhelds from showing
- Added ProSwap Logger operating mode to deployment status page
- Fixed an issue that caused the ProSwap Logger to enter real-time mode when plugged in

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