

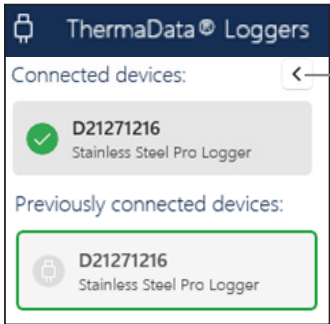


Stainless Steel Pro Logger Guide

A BRIEF GUIDE AS TO THE STEPS FOR STAINLESS STEEL PRO LOGGERS AND THE THERMADATA HUB SOFTWARE

CONNECT THE LOGGER

1. Open **ThermaData Hub** (PC).
2. Connect your **Stainless Steel Pro Logger** to the PC via the USB-C cable.
3. Navigate to the **ThermaData Loggers** section.
4. Select the Logger within the **connected devices** section.



Any USB loggers connected to the PC via USB will appear in this section. Once it is no longer connected, it will show under **Previously connected devices**.

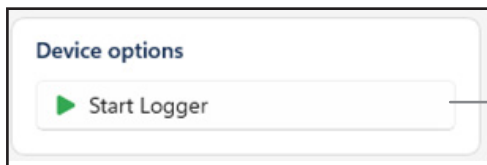
SETUP THE LOGGER

5. Select **Settings** on the right hand side of the screen.
6. Set an **Instrument name**.
7. Decide on **Fahrenheit** or **Celsius**.
8. Set a **Log Interval**.
9. Choose a **Start Method**.
10. Choose a **Stop Method**.
11. Set both **High** and **Low** Alarm thresholds if required.
12. Select **Save** to send the settings to the logger.

The screenshot shows the 'Instrument Configuration' screen. At the top, there is a red note: 'NOTE: Sending a new configuration to your instrument will automatically stop any current logging in progress.' Below this, there are several sections. The 'Instrument name' section has a text field with 'Stainless Steel Pro Logger'. The 'Temperature scale' section has a toggle switch set to '°C'. The 'Log interval' section has three input fields with values '0', '0', and '6'. The 'Start method' section has a dropdown menu set to 'Start with software after deli'. The 'Start logger by software / optional delay' section has three input fields with values '0', '0', and '0'. The 'Stop method' section has a dropdown menu set to 'Stop when memory is full'. The 'Sensor one alarms' section has a title 'Set the Stainless Steel Pro low and high alarm limits.' and two input fields. The first input field is labeled 'Low limit triggers at, or below' and has a value of '-20.0'. The second input field is labeled 'High limit triggers at, or above' and has a value of '125.0'. Both input fields have a unit of '°C'. Below the input fields, there are two buttons: 'Save' and 'Cancel'.

TAKE THE READINGS

13. Select **Start Logger** to initialise the logger.
14. Put the **Stainless Steel Pro Logger** into position. It will **start** and **stop** logging according to the settings sent through previously.



The start Logger button will initialise the logger accordingly. If you have no delay set, it will begin taking readings immediately.

Connecting the Logger to the PC will stop any current recordings.

DOWNLOAD THE READINGS

15. Connect your **Stainless Steel Pro Logger** to the PC via the USB-C cable.
16. Navigate to the **ThermaData Loggers** section.
17. Select the Logger within the **connected devices** section.
18. Select **Download Data** to download the temperature readings from the Logger into the **ThermaData Hub** database.



REVIEW THE READINGS

19. Select the **log session** below to see the readings from the logger.

Further information and guidance can be found within the [FAQ](#) on our website or by contacting technical@etiltd.co.uk.