



THERMADATA[®]
hub

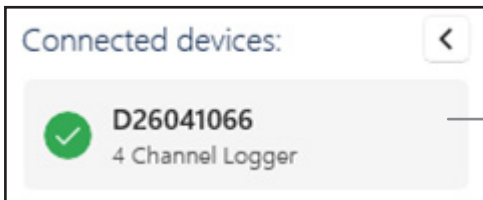


ThermaData[®] 4 Channel Data Logger Guide

A BRIEF GUIDE AS TO THE STEPS FOR THE THERMADATA® 4 CHANNEL LOGGERS AND THE THERMADATA HUB SOFTWARE

CONNECT THE LOGGER

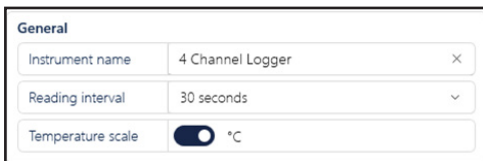
1. Open **ThermaData Hub** (PC).
2. Connect your **ThermaData® 4 Channel Data Logger** to the PC via the USB-C cable.
3. Navigate to the **ThermaData Loggers** section.
4. Select the Logger within the **connected devices** section.



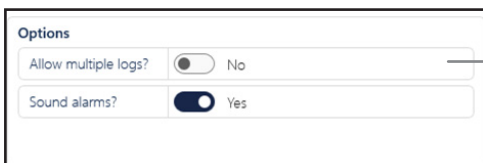
Any USB loggers connected to the PC via USB will appear in this section. Once it is no longer connected, it will show under **Previously connected devices**.

SETUP THE LOGGER

5. Select **Change settings on this device** on the right hand side of the screen.
6. Set an **Instrument name**.
7. Set a **Reading interval**.
8. Decide on **Fahrenheit** or **Celsius**.



9. Toggle **Allow multiple logs** as required.
10. Toggle **Sound alarms** as required.



If **Allow multiple logs** is toggled to Yes, the start and stop methods become limited to using the **Start/Stop** button on the logger.

When using this setting, up to **10 logs** can be created before the data needs to be downloaded.

11. Choose Logger **start** method.
12. Choose Logger **stop** method.
13. Set **settings** for **Sensor one**.
14. Repeat for **Sensor two to four** as required.
15. Select **Save** to send the settings to the logger.

Starting logger

To ensure the device starts reliably, selected start times must be at least 10 minutes in the future and within the next 24 hours. This allows time for the settings to be applied before the device begins logging.

Start

At

Stopping logger

Manually (software or button)

When the logger is full

After

TAKE THE READINGS

16. Unplug the Logger from the usb.
17. Connect any required probes to the logger.
18. The logger will **start** and **stop** logging according to the settings sent through previously.

DOWNLOAD THE READINGS

19. Connect your **ThermaData® 4 Channel Data Logger** to the PC via the USB-C cable.
20. Navigate to the **ThermaData Loggers** section.
21. Select the Logger within the **connected devices** section.
22. Select **Download Data** to download the temperature readings from the Logger into the **ThermaData Hub** database.

REVIEW THE READINGS

23. 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.