

Thermotrack PC



PROGRAMMING AND READING OF THERMO AND HYGRO BUTTONS

DESCRIPTION

The complete PC solution that combines simplicity of use with integrity of information.

Everything is done to ease your controls.

Simply connect the Button to the reader, to get the graph, the list of temperatures, the list of excursions.



WORKS WITH :

THERMO/HYGRO BUTTONS

IBEES

EASY READING IN ONE CLICK

When connecting the button to the reader, the graph, the list of temperatures, the list of excursions are immediately displayed.

Select dedicated options to save time !

- Save data automatically
- Print the graph automatically
- Send the graph automatically by Email in case of an alarm

Thermotrack can also :

- Check the average, highest and lowest values
- Dynamically zoom on the graph, super-impose several graphs
- Print results in powerful reports
- Add comments with the integrated Note-Pad
- Calculate the Sterilization and Pasteurization Values

- Save data on your PC or server
- Sort data in folders and subfolders
- Find your report quickly thanks to the search engine
- Export data to Excel
- Synchronize downloaded data by your Android device
- Automatically restart the Thermo Buttons missions
- Setup mission profiles with predetermined parameters
- Provide help in several languages
- Secure access with password



English



Italian



Slovene



French



German



Japanese

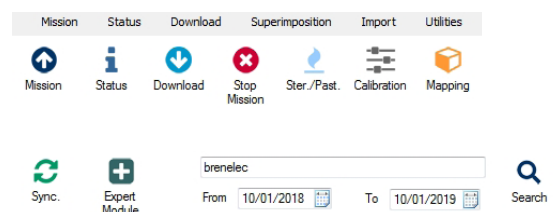


Spanish



Portuguese

Date	Hour	Temperature
05/06/2024	14:52:01	24.30
05/06/2024	14:53:01	23.90
05/06/2024	14:54:01	23.70
05/06/2024	14:55:01	23.50
05/06/2024	14:56:01	23.40
05/06/2024	14:57:01	23.30
05/06/2024	14:58:01	23.20
05/06/2024	14:59:01	23.10
05/06/2024	15:00:01	23.00
05/06/2024	15:01:01	22.90
05/06/2024	15:02:01	22.90
05/06/2024	15:03:01	22.90
05/06/2024	15:04:01	22.80
05/06/2024	15:05:01	22.80
05/06/2024	15:06:01	22.80
05/06/2024	15:07:01	22.80
05/06/2024	15:08:01	22.80
05/06/2024	15:09:01	22.70
05/06/2024	15:10:01	22.70
05/06/2024	15:11:01	22.70
05/06/2024	15:12:01	22.60
05/06/2024	15:13:01	22.60
05/06/2024	15:14:01	22.60
05/06/2024	15:15:01	22.70
05/06/2024	15:16:01	22.70
05/06/2024	15:17:01	22.70



Plug and Track
A division of Proges Plus
Lille - Lyon - Nantes
2, rue de la République

59780 - WILLEMS - France
Phone : + 33 3 20 64 63 63
info@plugandtrack.com
www.plugandtrack.com

QUICKLY SET UP YOUR THERMO AND HYGRO BUTTONS

In just a few seconds, configure your Thermo Buttons and set :

- The sample rate and the clock.
- Alarm thresholds and their delay.
- The countdown or the start date.
- The association of the Thermo Button with a product, batch, vehicle, etc.

To go even faster, you can :

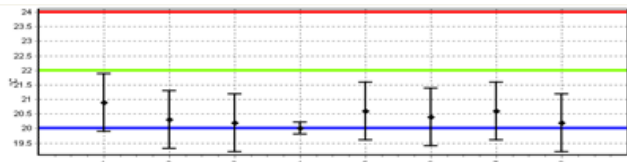
- Use predefined Mission Profiles.
- Restart the Mission by clearing onboard data.

MAPPING MODULE

This module compares up to 50 Buttons and determine if your Equipments have stable and homogeneous temperature.

It also creates a detailed report with min, max, average value, uncertainty for all loggers, also all indicators and graph superimposition.

It complies with EN 60068-5 and FD X15140 standards.



CALIBRATION MODULE

This module enables to enter the results of your **calibration certificates** in the memory of your Thermo & Hygro Buttons: reference values (standard), measured values, uncertainties.

Thermotrack PC will **correct the values according to the difference**.

The correction is made linearly (between 2 and 5 points) or using a 4th degree polynomial (correction on the whole range).

Reference Value	Measured Value	Uncertainty
0.32	0.30	0.06
15.35	15.40	0.06
35.00	35.10	0.06

EXPERT MODULE CFR PART 11

Expert Module ensures Access Security and **FDA 21 CFR Part 11** compliance.

- **Secure access** : user management with custom IDs and permissions.
- **Traceability** : comprehensive audit log of user actions.
- **Certified reports** : generation of tamper-proof PDFs (Type A).

Ideal for regulated environments: healthcare, pharma, biotech.

THERMOTRACK PC PACKS

Thermotrack PC is available in three packs with a USB reader, depending on the maximum number of Thermo Buttons that can be used on a single PC.

- **Thermotrack PC SOLO pack** : allows the use of one Thermo Button (Ref. PAC0076).
- **Thermotrack PC CINCO pack** : allows the use of up to five Thermo Buttons (Ref. PAC0047).
- **Thermotrack PC PRO pack** : allows the use of an unlimited number of Thermo Buttons (Ref. PAC0010).

All these packs offer the same features; the only difference is the maximum number of Thermo Buttons that can be used.