THERMOTRACK WEBSERVE

MONITORING OF TEMPERATURE, HUMIDITY AND OTHER PARAMETERS THROUGH THE WEB

◼ DESCRIPTION

Thermotrack Webserve is a **Cloud Platform** dedicated to real time monitoring of temperature, humidity and other physical parameters for refrigerators, freezers, incubators, HVAC, laboratories, industry, etc.
It works with different sensors and technologies: FoxNet, Sensor Net Connect, Thermo Buttons, Sigfox, GSM.

No hard software to install. Using any internet connected PC, tablet or smartphone, a login and password is enough to set your sensors, thresholds, create multiple users. In case of alarms, alerts are sent by Email, Text messages, Siren. Data is kept for 10 years online.
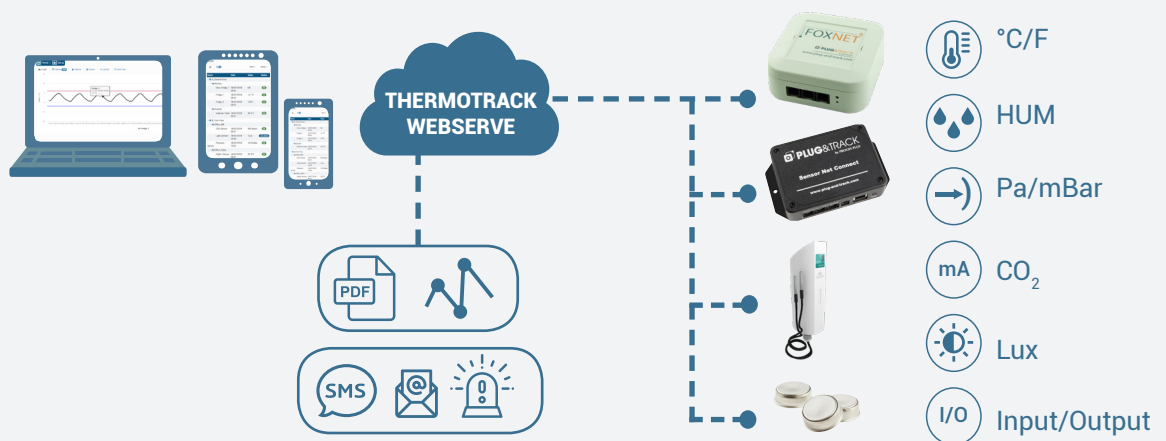
◼ FUNCTIONS

- 24/7 MONITORING
- MULTI-USERS
- ALARMS BY EMAIL SMS - SIREN
- 10 YEARS DATA RETENTION
- FDA - CFR21 PART 11 COMPLIANT

- °C/F
- HUM
- Pa/mBar
- mA   CO$_2$
- Lux
- I/O   Input/Output

MAIN FEATURES

- Real time monitoring of your critical assets
- Alarms by email, SMS, Pop Up, Siren
- Automatic data archiving

ADVANTAGES

- Different types of sensors, 1 single application
- Multi sites and multi users
- Centralization and data sharing on the cloud
- Access from any PC, smartphone, tablet
- 10 years secured backups

DETAILED FUNCTIONS

- Home page with list of sensors or maps
- Temperature graphs with high & low thresholds, zoom with mouse
- List of values with **Min, Max, Average and MKT**
- Display Data of last 24 hours and records of last **10 years**
- Alarms sent by **Email, SMS and Pop Up**
- Alarm acknowledgement with corrective actions
- Integrated Note Pad for free comments
- Print graphs
- Print list of values
- Print list of alarms
- Export to **Excel**
- Automated PDF reports sent by email
- Secured access with **login and password**
- User preferences and rights :
  - o Access restrictions by Locations, Zones or Sensors
  - o Language (French, English, Spanish, German)
  - o Date format
  - o Temperature format (°C or F)
- Complies with **FDA - CFR21 Part 11**

HIGHLIGHTS

ANYWHERE SECURED ACCESS FOR ALL

Access data from any PC, Tablet or smartphone.
No software or App to install using the Cloud.
Give a login and password to all people you want and control who can modify settings

ALERTS SETTINGS

Receive alerts by Email, SMS, alarms on PCs, Siren. Choose single or multiple recipients for each sensor, at the same time or escalating.
SMS are sent by Thermotrack-Webserve. No need of a GSM subscription

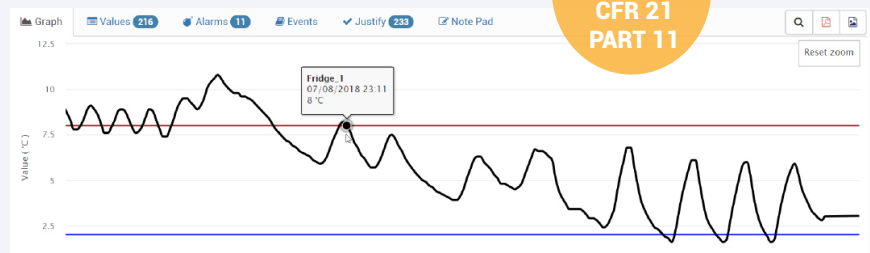**STORAGE**   **FOOD INDUSTRY**   **HEALTH PHARMA**   **RESEARCH**

Item name : Door_Fridge_1
Date : 19/07/2018 09:21
Value : 0°C
Instructions : 0°C/0°C
Status : OK
Serial number : 75000000D696DE12

Item name : External-Temp
Date : 19/07/2018 09:21
Value : 27.4°C
Instructions : 0°C/25°C
Status : OK
Serial number : E80000041CFA0328

Items	Date	Value	Status
∨ 📁 A_Ground-Floor			
∨ 📁 Kitchen			
Door_Fridge_1	29/08/2018 16:23	OK	OK
Fridge_1	29/08/2018 16:23	6.6°C	OK
Fridge_2	29/08/2018 16:23	3°C	OK
∨ 📁 Outside			
External-Temp	29/08/2018 16:08	18.4°C	OK
∨ 📁 B_First-Floor			
∨ 📁 Office_BM			
CO2-Sensor	29/08/2018 16:13	1389.4ppm	OK
Light_Sensor	29/08/2018 16:21	1559Lux	High alarm
Pressure-Sensor	29/08/2018 16:23	1006mBar	OK
∨ 📁 Office_Sales			
Sigfox-Sensor	29/08/2018 15:15	23.5°C	OK
∨ 📁 C_Mouvaux			
∨ 📁 Toinette			
Congélateur	29/08/2018 15:57	-21°C	OK

FDA CFR 21 PART 11

📊 Graph | 📋 Values 216 | ⏰ Alarms 11 | 📄 Events | ✔ Justify 233 | ✏ Note Pad

Fridge_1
07/08/2018 23:11
8 °C

Reset zoom

FR
EN
ESP
DE

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by PROGES PLUS