

# THERMOTRACK WEBSERVE

**PLUG&TRACK**  
by PROGES PLUS

TEMPERATURE, HUMIDITY, AND OTHER PARAMETERS MONITORING ON THE CLOUD

Thermotrack Webservice is a cloud-based platform designed for monitoring temperature, humidity, and other physical parameters in cold rooms, freezers, laboratories, industries, and more.

It works with various sensors and technologies : FoxNet, Sensor Net Connect, Ivy NB-IoT wireless transmitters...

No complicated software installation is required. Monitoring is done remotely, directly from a web browser or smartphone.

The platform allows management of multiple users, configuration of sensors and thresholds, and sends alerts via email, SMS, or siren in case of threshold breaches.



**REAL TIME MONITORING**



**ALARMS VIA EMAIL - SMS - SIREN**



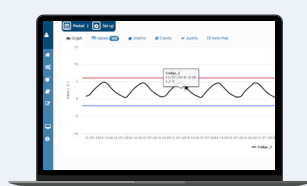
**MULTI-USERS**



**10 YEARS DATA RETENTION**



**CFR21 PART 11 COMPLIANT**



**FoxNet**



**Sensor Net Connect**



**IVY Wireless Datalogger**



**Pixie Temp**



**Thermo/Hygro Button**



**°C/F**



**HUM**



**CO<sub>2</sub>**



**4.20 mA**



**Pa/mBar**



**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.

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## DETAILED FUNCTIONS

- Home page with a list of sensors or layouts
- Graph display with alarm levels (high/low) and mouse zoom
- List of values with **Min, Max, Average, and MKT**
- Display of the last 24 hours and **10-year history**
- Alarm notifications via **Email, SMS, Pop-Up, and push notification**
- Alarm acknowledgment with entry of corrective actions
- Integrated notepad for adding comments
- Graph printing
- Value list printing
- Alarm list printing
- Export to **Excel**
- Automated PDF reports sent by Email
- Secure access via **login and password**
- Admin and user access management
- FDA compliant – **CFR21 Part 11**

## ALERT MANAGEMENT

Receive alerts via **Email, SMS, notifications, PC alarms, or siren**. Select recipients for each sensor : single, multiple, or in cascade.

SMS messages are sent through Thermotrack. No GSM subscription is required.



## 360° SECURE ACCESS

Easily access your data **from any PC, tablet, or smartphone** without installing any software or app, thanks to cloud technology.

Assign login credentials to selected users and control their access rights to sensors and settings.



STORAGE



FOOD INDUSTRY



HEALTH  
PHARMA



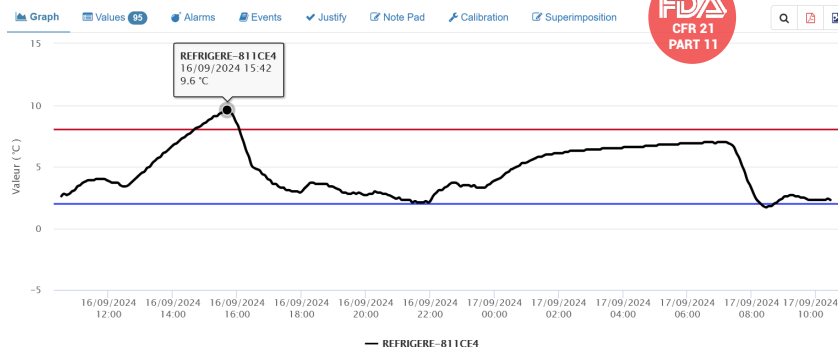
RESEARCH



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

Equipments	Date	Value	Instructions	Status
Accueil				
Accueil-FN	17/09/2024 10:15	18.1°C - 76.8%	15 / 30°C - 40 / 80%	OK
Cuisine				
Fridge	17/09/2024 10:15	21.8°C	0 / 50°C	OK
Atelier				
CO2-PAT-FN	17/09/2024 10:20	1023.8ppm	0 / 2000ppm	OK
ZAO078-SNC	17/09/2024 10:23	18.7°C	15.1 / 24.9°C	OK
Office-SM				
Radio-1x-FN	17/09/2024 10:15	18.5°C	15 / 30°C	Low battery
S-Medical				
Willems				
Citroen_OK-913-HD	17/09/2024 10:13	20.6°C	10 / 30°C	OK
Mercedes_FN-145-ES	17/09/2024 10:19	21.1°C	10 / 40°C	OK
S-Inv_Dataloggers				
Test_Zone				
IVY-TNCO2P	17/09/2024 04:00	1024mBar - 693ppm	900 / 1100mBar - 250 / 1500ppm	OK
IVY-TNCO2P	17/09/2024 04:00	18.6°C - 74%	15 / 30°C - 0 / 70%	High alarm
IVY_2D_SOLO	17/09/2024 08:15	17.9°C	15 / 40°C	OK
7-Relèves-Manuels				
Cuisine				
Fridge-Postif	08/07/2024 18:29	8°C	0 / 8°C	High alarm



FR EN ES DE

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