





# A Better Way to Monitor Pharma Products



## Simple, Autonomous and Affordable

**Simply Plug the 2G Hub** and Sensolabo® transmitting automatically and instantly live data from multiple remote locations.

Be alerted by e-mail or SMS **Without** any **Technical Installation**.

Much more than a Radio Frequency Data Logger, Sensolabo® is a Temperature and Humidity Monitoring Solution that includes a Data Management Cloud Platform (Compliant with 21CFR part 11).



- From -40°C to +60°C
- Real Time Monitoring
- No Technical Installation
- 2 Years of Autonomy
- RF+ NFC Technology
- "Over the Air" Centralized
  SaaS Management Platform
- Calibration Certificate Integrated
- European Manufacturing
- Customizable Design...

#### **Temperature or Temp+ Humidity**

**700 meter**s free range, without any external antenna on the loggers

**No commitment**, no installation fees, no monthly or hidden fees!

### Remote Real Time Plug & Play Monitoring Solution

### Plug to Cloud



Sensolabo® data loggers are automatically activated once you plug the 2G hub into a power, USB or lighter socket. Data are continuously uploaded to secured servers.

#### **Setup Alarms**

Setu One



Manage for each of your data logger an alarm threshold level to be immediately alerted by email or SMS in case of temperature or humidity excursion.

#### **Monitor Quality**



The 21 CFR part 11 compliant Cloud Space, accessible from your web browser on a 24/7/365 basis, allows visualization and export of all data (Graphs, PDF, CSV, Geolocation).

# **Monitor Storage and Transport...**

The 2G Hub installed within a warehouse and/or a truck collects temperature and humidity data from all the data loggers in proximity and sends it to the cloud.

The driver or remote supervisor has realtime info on his smartphone or tablet.





- Temp range : -40°C to +60°C (-40°F to +140°F)
- Measurement Interval: 10 sec to 2 hours
- Memory capacity: 5,000 measurements
- Shelf Life: 2 years
- Resolution: 0.1°C (0.2°F)
- Accuracy between 0 and 30°C: ± 0.2°C  $(0.4^{\circ}F) \pm 0.4^{\circ}C$  On the rest of the range
- Specifications Data loggers Dimensions: 100 x 71 x 14
  - 2G Hub Dimensions: 97 x 40 x 20 mm
  - Weight: 54g
  - Protection class: IP64
  - GSM (EU or International) Prepaid SIM Card included

### From Your Computer or Your SmartPhone

Thermolabo Cloud Platform allows real-time monitoring and storage of all your records. The platform is accessible to an unlimited number of users thanks to their personnal login and password.

The Android and IOS app also allows real-time supervision on a phone or tablet.



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Thermolabb Data logging Services

Watch in Video!

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Consulting

**Dataloggers Logistics** 

Monitoring as a Service (MaaS)

Sensolabo® Data Loggers

SOS Datalogger

• Tailor-Made Services