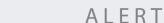


MEASURE



RECORD





# Blood products, medicine or cultures need specific temperature storage.

Newsteo wireless dataloggers enable you to constantly control the temperature of climatic chambers and be alerted in real-time if there are any problems.







#### PHARMA CLOUD

Pharma Cloud allows you to install data loggers into your refrigerators and monitor the temperature of your fridges. All the measurements can be accessed from any device connected to the Internet. i.e. at the pharmacy or home etc. Included in the kit: 2 temperature data loggers (LOM16), 1 Ethernet gateway, 4-years access to Hosting and Webmonitor service

#### PHARMA KIT

Create a local wireless network. On a PC located in your Pharmacy you can monitor the temperature of your refrigerators.

Included in the kit: 2 temperature data loggers (LOM16), 1 PC radio receiver, RF Monitor software

### TURNKEY WIRELESS DATALOGGERS NETWORK ...

Newsteo provides a wide range of stand-alone dataloggers for your fridge, freezer, climatic chamber....



#### LOM<sub>16</sub>

[-40°C ... +70°C] Accuracy: ± 0.3°C

- High operating temperature range
- Waterproof, resistant to condensation
- 4 level thresholds available and end-user configurable
- Ohigh battery autonomy: up to 2 years, user replaceable battery
- Wireless transmission: no wire, easy installation, easy to move
- Radio range of 200 meters, can operate through several rooms
- Radio transmission on 868 MHz, no conflict with WiFi installations



## ... TO SUPERVISE EVERYTHING FROM A PC OR A SMARTPHONE



**MONITORING** 

#### **TRACEABILITY**

- O CFR21 part 11 compliant
- Measurements stored on the remote Newsteo secured platform (with Newsteo pharma Cloud) or on your PC (with Newsteo Pharma Kit).
  - O Archives are immediately available in case of an audit.
- OPDF reports can be sent (daily, weekly) to a configurable mailbox, containing all alerts and measurements of each logger.
- No more manual temperature reading, everything is automated: no forgetting, no lost time, no lost documents.

#### **REAL TIME ALERT**

Immediate Email or SMS when a threshold is exceeded or when battery is low etc.

# **OUR CLIENTS**



More than 2,000 pharmacies already equipped in France

> More than 200 hospitals already equipped in Europe



#### (>) WEBMONITOR CLOUD SOLUTION

- No software to install
- Accessible from anywhere
- Automatic backup by Newsteo

#### (CHARACTERIZATION OF CLIMATIC AND THERMOSTATIC CHAMBERS FD X 15-140)

This kit allows you to characterize and qualify your enclosures such as climatic chambers, refrigerators, freezers. Depending on the size of the chamber, a 9 points or 15 points verification may be proposed.



