



# LOGTAG

**New-generation temperature recorder**



## HEALTHCARE

### PHARMACEUTICAL INDUSTRIES

- Medicine transportation
- Storage
- Clinical tests
- Process

### BLOOD TRANSFUSION SERVICES

- Transportation
- Storage

### HOSPITALS

- Laboratories
- Pharmacies
- Blood banks

### PHARMACIES (DISPENSARIES)



## AGRI-FOOD



### RESTAURANTS (HACCP)



### TRANSPORTATION



### MASS DISTRIBUTION



# temperature recorder



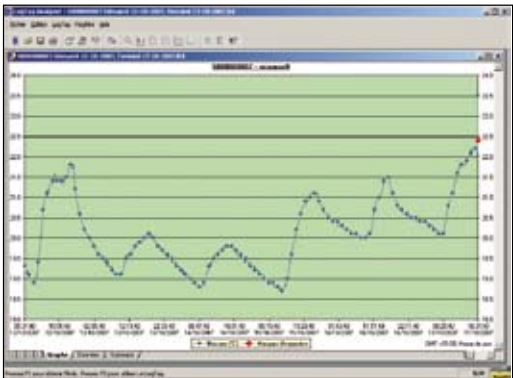
## LOGTAG

LogTag is a brand new type of temperature recorder, offering significant performance improvements for temperature monitoring. With its thin design and built-in alarm indicator, LogTag lets you monitor all your temperature-sensitive products with ease.

- Memory holds 8000 readings
- Time-delay startup using push-button
- Only 8 mm thick
- Integrated alarm indicator
- Automatic self-check recording
- Alerts flash every 10 seconds
- One-touch alarm check
- Standard credit card size
- Measurement intervals from 30 seconds to several hours

## OCEASOFT expertise at your service

Healthcare and agri-food sectors are subject to strict requirements with respect to temperature tracking and monitoring (GMP, GLP, EN 12830, etc.) Now you're in luck. LogTag was created to give you an ultra-simple and cost-effective solution, while providing the best in high performance metrology features.



- Automatically transfers data to your PC when recorder unit is placed in its cradle.
- Supports several interfaces to handle multiple simultaneous downloads.
- Shows data by period ("Mark" feature on button).
- Automatically backs up files and makes archive lookup easy.
- Automatically stops measuring after data download.
- Time-zone management (GMT or UTC).
- Makes and stores annotations directly on graphs.
- Lets you choose colors for multi-color graph display.
- Automatic software updates over the Internet.
- Exports data in standard CSV, HTML and TXT formats.
- Automatically calculates minimum, maximum, average, standard deviation, etc.



Digital Signature /Complies with 21 CFR Part 11 standard

## ■ Technical Specifications



<b>Measurement range</b>	-35 to +85°C
<b>Uncertainty of measurement</b>	±0.5°C from -10°C to +45°C
<b>Resolution</b>	0.1°C
<b>Memory capacity</b>	8000 readings
<b>Interval</b>	Adjustable from 30 seconds to several hours
<b>Protection rating</b>	IP 65 (IP 68 available upon request)
<b>Measurement mode</b>	Stop on memory-full, or cycle
<b>Dimensions</b>	106mm x 54.5mm x 8.6mm (H x W x D)
<b>Weight</b>	55 g
<b>Battery life</b>	2 years on average (depending on usage)
<b>Casing</b>	Polycarbonate
<b>Calibration</b>	Upon request
<b>PC system requirements</b>	PC Pentium II, 200 MHz minimum
<b>Interface</b>	USB port (serial connection optional)
<b>Operating system</b>	Win 98, Win NT4 (except USB), Win 2000, Win XP
<b>Display</b>	256 colors minimum
<b>Printer</b>	Color or b/w
<b>Certification</b>	CE, EN 12830

## ■ The following LogTag temperature recorder versions are now available:

### TEMPERATURE AND RELATIVE HUMIDITY:

- Memory capacity of 2 x 8000 points (for humidity and temperature)
- Measurement range: 0 to 100% relative humidity, -40°C to +85°C
- Resolution: 0.1% RH and 0.1°C



### EXTERNAL TEMPERATURE PROBES:

- Memory capacity: 8000 points
- Measurement range: -40°C to +99°C
- Cable length: 1.50 m
- Interchangeable probes
- Several probe models are available, such as insertable probes.



- Please don't hesitate to contact us for more information about these products.



#### OCEASØFT S.A.S.

4 - Parc Club du Millénaire - 1025 rue Henri Becquerel - 34000 MONTPELLIER - FRANCE  
 tel. : +33(0)4 99 13 67 30 - fax : +33(0)4 67 42 84 13  
 www.oceasoft.com - info@oceasoft.com