

LOGJO-Product List

## **Multi-use Temperature Data Loggers**







LogTag® TRIX-8 - Temperature Data Logger with integrated temperature sensor -40°C ... +85°C 8,032 readings EN12830 compliant, WHO listed

LogTag® UTRIX-16 - Temperature Data Logger with USB/PDF with integrated temperature sensor -25°C ... +70°C and integrated

USB interface. Enclosed in a rigid polycarbonate case. The UTRIX-16 plugs directly into the computer USB to automatically generate a fully detailed PDF report. 16,129 readings

#### LogTag® UTRID-16

**Measurement Range** 25°C to +60°C. **Recording Capacity** 16,129

The **display shows** recording status, current temperature, alarm status of up to six user-configurable alarms and duration of any temperature excursions

### **Multi-use Temperature Data Loggers**







LogTag TRED-30-16 easy to read LCD display with 30 day summary

Interchangeable External Probe with high quality gold plated connector.

Up to 15,900 recordings – Enough memory for 66 days at 6 minute

Built-in audible alarm

**LOGJO LogEt Life science** Easy to use with only 4 operation actions – start, stop, show status and set mark Large temperature range -30°C – +70°C High memory capacity of 16,000 readings Accuracy is ±0.3°C Battery with 2 years life span

RC5+ Temperature measuring range: -30 °C~+70 °C;

Resolution: 0.1 °C Accuracy: ±0.5 °C

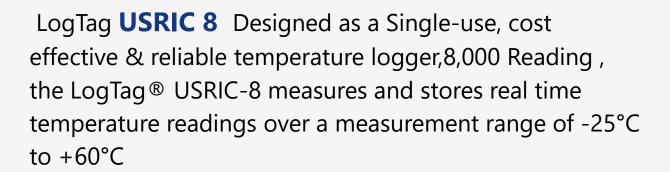
Temperature unit: °C or °Foptional Record capacity: 32000 points (MAX)

## Single use temperature data logger









LogTag **USRIC 4** Designed as a Single-use, cost effective & reliable temperature logger,4,000 Reading, the LogTag® USRIC-4 measures and stores real time temperature readings over a measurement range of -25°C to +60°C



**SRIC-4** LogTag Single trip Logger for short or long haul transportation applications.

4000 reading memory capacity with up to 2 year battery life. 'OK' & 'ALERT' Indicator with high and low customizable alarms.

# Single use temperature data logger



LogEt6 is a **single use** temperature data logger with an internal NTC thermistor.

Every Elitech LogEt6 has an easy to read LCD screen display, a single use 3.6V lithium battery that lasts for 2 years and simple to use data management software. With 4 different customizable alarm settings, our LogEt6 provides flexible ways to monitor, ship and store temperature-sensitive products.



Strip Chart Temperature Recorder

It gives better arrangement during transport and storage of perishable merchandise. **Strip chart temperature recorder** displays the **time and temperature** on strip chart paper in Celsius and Fahrenheit. These affordable, highly accurate strip chart recorders provide a permanent record of temperature fluctuations to help you safeguard the quality of your products

## Multiuse temperature and humidity data logger



LogTag® **HAXO-8** - Humidity & Temperature Data Logger with

internal temperature and humidity sensor. -40°C ... +85°C and 0 ... 100% relative humidity.



**Elitech RC – 61** multi-use temperature and humidity data logger is designed for all cold chain solutions. Temperature, humidity Range:-30°C to 70°C 10% to 90% 16,000 readings

## **ULTRA Low temperature data logger**



LogTag® **TRIL-8** - Ultra Low Temperature Logger (Multiple Trip) with integrated temperature sensor -80°C ... +40°C. Multi-use version is rated for up to a total accumulative exposure of 1,000hrs @ -80°C across multiple trips at dry ice temperatures.



LogTag **TREL-8** External Probe with high quality gold plated connector
Records temperature from +48°C to as low as -90°C.
Versatile, wide range, multi-trip Temperature Logger.
8000 readings memory capacity with up to 3 years battery life.

## **Temperature Data logger for truck**



RMS-022 GPS, Cloud data management, Phone APP Data Management, recording capacity 75000\*2, thermal printer, Flash data copy, Buzzer alarm, SMS, + 2 probe

Temp Range : -30...100C



RMS-010AGPS&GPRS, Cloud data management, Phone APP Data Management, recording capacity 75000\*2, thermal printer, Flash data copy, Buzzer alarm, SMS, + 2 probe

Temp Range : -30...100C

## **Datalogger with printer**







**DR210-A** Matched with host data-processing software, for customers 'convenience to set, view or print the data.

USB port

Temperature measuring range:-50°C-120°C;

Humidity measuring range: 0-95%RH

Recording capacity: each 13,000 points

**DR100**→ one temp. sensor **DR400**→ tow Temp. sensors

**DR600**→one Temp. +one Hum. sensor

Technical Parameters:

Temperature Measuring range: NTC: -40°C~ +120°C

Display: LCD, one line, backlight adjustable

Recording channel: One channel

Accuracy:  $\pm 0.5$ °C(-40°C $\sim +80$ °C); 1°C (other range)

Memory capacity: 16,000 points (MAX)

Recording cycle: 1 Min to 999 Min. (adjustable)

Resolution: 0.1

Printing output: Mini thermal printer, paper wide 57mm, 40

characters/line

Relay output capacity: SPDT 10A 250V

Power: 12 ~ 24VDC (85-265Vac optional)

### **GSM**



3 SMS receiver, 5 alarm dial number Simple & reliable, user friendly operation. Dimensions:130\*70\*30mm Package size:190\*140\*60mm Gross weight:0.65kg

 Model
 NO. of inputs

 GSM s130
 2

 GSM s140
 4

 GSM s150
 8

## WIFI data logger/Alarm system(on time monitoring)





- Elitech Cloud and Mobile APP. Based on various communication technologies, the system can form a network to monitor ambient temperature and humidity.
- -The system can deploy wireless probes at monitoring points and connect to the Cloud via Wi-Fi. The data logger wirelessly uploads data, which can be viewed in real time through a browser or an intelligent terminal.



#### **RCW310 Elitech GPRS Tracking**



**Elitech RCW-800 Wifi** temperature logger is a two channel temperature and relative humidity data logger

With this technology, users can view, manage and monitor data from Elitech Wi-Fi temperature logger in real-time. It allows for offline logging and online synchronization to ensure data safety and accuracy. They can access up-to-date data via a smart-phone app or browser.

#### **MONITORS**



**CO2 Monitor** 



Differential pressure monitor



Temperature monitor

**CO2** Measurement: non-dispersive infrared (NDIR)

- Sensor Life Expectancy: > 15 years
- Maintenance Interval: no maintenance required
- Self-Diagnostics: complete function check of the sensor module
- Warm-up Time: < 1 min. (@ full specs < 15 min)
- Spray water resistant enclosure

for clean room application in the pharmaceutical industry only. This is designed with a view to indicate and prevent overshoot and undershoot of **Differential Pressure**. wall-mounted design of NIYAMA differential pressure indicator is without edges, which reduces particle count. A large graphical LCD display with backlight and readings in desired units, makes the product more user-friendly

**Temperature** Indicator is a versatile solution for zero-defect temperature indication, with high/low and on/off temperature alarms settings for room application in the Pharmaceutical industry. This is designed to indicate and prevent overshoot and undershoot of temperature. This data also supports the analysis of HVAC system performance, providing analogue and pulsemodulating outputs.

**Classic ICE BoX** with Data logger LogTag model: UTRIX 16 For drugs, vaccines, and blood samples transfer.

- -Keep cool for 42hr.
- -Comes with wall mounted Data logger inside it to ensure and emphasis that the quality of the samples are not affected by transportation when it arrive.



With Without Logger logger

5L

10L

20L

60L

80L



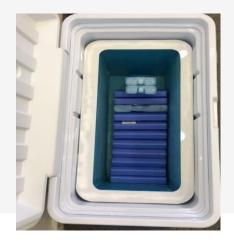
#### **Double Wall Ice Box with Data Logger:(LogTag)**

-For drugs, vaccines, and blood samples transfer. It comes with double wall in order to keep the cool for longer duration.

#### High thickness

It designed with two covers which prevents the cool from escaping and provide long stable temperature control.





5L

10L

20L

60L

80L



#### Thermoelectric cool box





with Cooling: Down to 3°C at 25°C ambient Operational Voltage: DC 12V, AC 100-240V

Principle of Refrigeration: Thermoelectric refrigerator



Model	Capacity	Temperature range
MQ-10L-c	10L	-3C60C
MQ-22L-c	22L	-3C00C
MQ-35L-c	35L	



#### Thermoelectric cool box

with Cooling: Down to 3°C at 25°C ambient Operational Voltage: DC 12V, AC 100-240V

Principle of Refrigeration: Thermoelectric refrigerator

Model	capacity	Temperatur e range
MQ-18L-C	18L	-3 to 60C





## CAR REFRIGERATOR & FREEZER WITH COMPRESSOR

LED display, LG DC Compressor, AC/DC power supply, Anti leakage inner tank, Dual door opening direction, Anti vibration rain proof design

Model	Picture	Capacity	Temp range
MQ-20L-C	Store No. 1392396	20L	
MQ-30L-C		30L	-2020C
MQ-55L-C		55L	

