



tlog SOLO TL - 02 S

TL-02 S is cost effective single-use temperature / relative humidity recorder specially designed for monitoring transit temperature / RH of pharmaceuticals, vaccines, biological products, chemicals, foodstuffs and many other sensitive shipments.

The unit's small size has an advantage of placing it easily with your products for monitoring actual product temperature.

Recorded readings from data logger can be easily downloaded via TLog USB cable & Software. TLog user-friendly software offers an easy way to analyze downloaded readings.

Most Economical; Accurate & Intelligent Logger

SPECIFICATIONS

Range : $-30 \text{ to } +70^{\circ}\text{C} / 10 \text{ to } +95\%\text{RH}$

Sensor Location : Internally mounted

Response Time : 10 min to 90% typ. (in air) Temperature Accuracy : better than + 0.5° C / + 3% RH

Memory Size : 8K

Logging Capacity : 8,000 readings (4,000 per channel)

Logging Interval : 5 seconds to 18 hours Start Options : Immediate / Delay Start

Stop Options : When memory is full or via TLog software

Delayed Start : 0 seconds to 10 days

Programming Options : Pre-Programmed with "Pull Tab to Start" option or

User-Programmable with "Immediate / Delay Start" options

LED Indications : Green Led flickering during logging

Battery Type : 3.0 V Accuracy Test Certificate : Yes

Calibration : 3 Points NIST Traceable Calibration Checks (optional)

PC Interface : USB

Software : User Friendly TLog Software Version 2.1

Downloaded Data Files Save Format : .inn with PDF save option

Warranty : 1 year

Casing : IP 54 Splash-proof; Tamper-proof & Robust

Case Material : Polycarbonate / ABS

Case Dimensions : 55mm Diameter; 18mm Thickness; 6mm diameter

Mounting Hole

Weight: 28g

Unique Features of TLog Software

- Graphical view of recorded readings
- ► Table of readings view of recorded readings
- ▶ Statistical view with time selection tool
- ▶ Maximum recorded temperature / RH values
- ▶ Minimum recorded temperature / RH values
- Displays battery condition / voltage

- Average recorded temperature / RH values
- Mean kinetic temperature value
- Overlay of Graphical view
- Time spent over specified limits
- ▶ Time spent below specified limits
- Displays current temperature / RH readings

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