



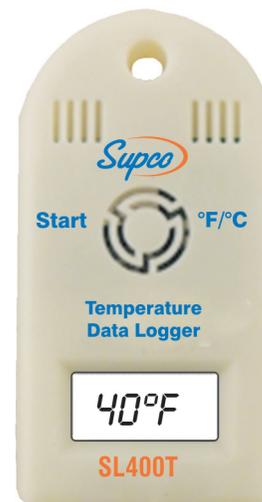
SL400 SERIES MINI DATA LOGGERS

Choose from Temperature, Humidity and Dew Point, or Temperature only Data Logging in a miniature, self-contained device. The SL400 Series Data Loggers provide concise measurements for critical environmental conditions.



SL400TH

Measures Temperature, Humidity and Dew Point simultaneously.



SL400T

Measures and Displays Temperature Only

Features/Benefits

- Windows™ 98SE, ME, 2000, XP, Vista and 7. Compatible with 32 and 64 bit systems.
Not compatible with Windows™ 95 or NT
- PC, delayed start or push button recording control
- Visual alarm indication
- User selectable stop on memory full or memory rollover for continuous recording
- Real time monitoring on display
- User selectable language (English/French/Spanish) during installation.
- Selectable °F / °C display
- USB Interface standard (cable included)
- Selectable language (English, French or Spanish)



SEALED UNIT PARTS CO., INC.

PO Box 21, 2230 Landmark Place, Allenwood, NJ 08720 USA
Phone: 732-223-6644 • Fax: 732-223-1617
www.supco.com • info@supco.com



For Temperature and/or Humidity Sensitive Applications:

- Refrigerators/Freezers
- Commercial Refrigeration Systems
- Wine Storage
- Medical Storage Facilities
- Greenhouses
- Florists
- Museums
- Laboratories

SPECIFICATIONS

| | SL400TH | SL400T |
|------------------------------|--|---|
| Sample Point Capacity | 43,344 for Temperature only. 21,672 for temperature, humidity and dew point | 43,344 Temperature samples |
| Sample Rate | 1 Second to 18 Hours | 1 Second to 18 Hours |
| Alarms | Visual over and under alarm indicator for temperature and humidity | Visual over and under temperature alarm indicator. |
| Temperature Range | -4°F to 140°F (-20°C to 60°C) | -4°F to 140°F (-20°C to 60°C) |
| Temperature Accuracy | +/-1°F (0.5°C) | +/-1°F (0.5°C) |
| Temperature Resolution | 0.1°F or 0.1°C | 0.1°F or 0.1°C |
| Relative Humidity Range | 0% to 99%RH, non condensing. | |
| Relative Humidity Accuracy | +/- 2%RH, from 10% to 90% RH | |
| Relative Humidity Resolution | 0.1% RH | |
| Time Accuracy: | +/- 100 ppm @ 75°F | +/- 100 ppm @ 75°F |
| Display | Displays real time temperature and relative humidity. Displays logging status and alarm status | Displays real time temperature in °F or °C. Displays logging status and alarm status. |
| Storage Temperature | -4°F to 160°F (-20°C to 70°C) | -4°F to 160°F (-20°C to 70°C) |
| Power Source: | 3.0 V (CR2032) Lithium coin cell battery (Included) | 3.0 V (CR2032) Lithium coin cell battery (Included) |
| Battery Life: | 3 Years (Typical) | 3 Years (Typical) |
| Dimensions: | 3" x 1.6" x 0.6" (7.6cm x 4.0cm x 1.5cm) | 3" x 1.6" x 0.6" (7.6cm x 4.0cm x 1.5cm) |
| Weight: | 1.0 oz (28g) | 1.0 oz (28g) |
| Calibration | Password protected single point offset calibration available through software for temperature and relative humidity. | Password protected single point offset calibration is available through software. |

SL300 SERIES MINI DATA LOGGERS

- For broader temperature applications
- Temperature Range: -40°F to 185°F (-40°C to 85°C)



SL300TH
Temperature & Humidity



SL300T
Temperature Only

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