

Temperature Data Logger



Specifications

Alarm Type: LED Indicator; Visual

Ambient Operating RH Conditions : 0-95% RH non-condensing

Ambient Operating Temperature Conditions: -10 to 176F (-23 to 80C)

Battery Life (Avg): 1 Year

Cable Details: USB - Male Series A plug to 5 pin Male Series B mini plug.

Cable Length: 6ft

Calibration Options: N100, N300, N400, N520

Channels: CH1: Temperature

Data Capacity: 32,000

Delayed Start: Yes

Dimensions: 0.9 x 2.1 x 3.1in

Download Time: 1 Minute

Download Type: USB

IP Rating: 20

Included Accessories: CR2450 Lithium Battery and Quick Start Guide. *Software is not included.

Minimum Software Version Required: 10.0

PC Requirements: Microsoft Windows 98 or better; 16 MB RAM, 1 free USB root hub, CD drive, VGA monitor or better

Power Source: CR2450 Lithium Battery (User Replaceable)

Power Status Indicator: LED Indicator

Sample Interval: User Selectable (from 1 second to 24 hour intervals, in 1 second increments).

Software Options: A016, A026

Temperature Accuracy: +/-1.2F from -10 to 176F (+/-0.7C from -23 to 80C)

Temperature Range: -10 to 176F (-23 to 80C)

Temperature Sensor Type: Thermistor

Unit Weight: 1 lb

Units/Pkg: 1

Warranty: 12-Month Limited

Calibrations

N100 1-Point NIST Traceable Calibration

N300 3-Point NIST Traceable Calibration

N400 3-Point Ultima NIST A2LA Accredited Calibration

Accessories



A016 - Software

DicksonWare Software with USB Cable



A026 - Secure Software

DicksonWare Secure Software with USB Cable



A061 - USB Download Cable

USB Download Cable - length 6 feet (2m)



N520 - Certificate of Validation

Certificate of Validation



A124 - CR2450 Battery

3 Volt Lithium Coin Cell Battery

Accessories



A715 - Wall Mount Case
Small Locking Wall Mount Case