

Display Logger



Specifications

Alarm Type: Audio, Visual

Approvals: CE

Battery Life (Avg): 2 Years

Battery Type: 2 AA batteries

Calibration Options: N100,N200,N300

Channels: Up to 2 Channels

Data Capacity: ~400,000 readings

Display Resolution: 0.1 from 0.0 to 999.99; 1 over 1000

Display Type: LCD Display

Download Type: USB

Enclosure: White; ABS Plastic Clam Shell

IP Rating: 20

Mounting Options: Free Standing or Wall Mount (With Keyhole)

Power Source: Two user-replaceable AA Batteries (AC power adapter sold separately as A074)

Power Status Indicator: LCD Display

Sample Interval: User Selectable (from 1 second to 24 hour intervals, in 1 or 10 second increments).

Sensor Type: Replaceable Sensors including: ambient temperature and humidity, thermistor in buffer solution, RTD, K-thermocouple

Software Options: SW05, SW06

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



RS010 - Temperature and Humidity Replaceable Sensor
Temperature/Humidity Replaceable Sensor



RS021 - Dual Temperature Thermistor Replaceable Sensor
Dual Temperature Thermistor Sensor with buffer solution



RS030 - Single K-Thermocouple Temperature Replaceable Sensor
Single K-Thermocouple Temperature Sensor



RS031 - Dual K-Thermocouple Temperature Replaceable Sensor
Dual K-Thermocouple Temperature Sensor

Accessories



RS050 - Ambient Temperature Replaceable Sensor
Ambient Temperature Sensor



RS040 - Platinum RTD Temperature Replaceable Sensor
Platinum RTD Temperature Sensor



A061 - USB Download Cable
USB Download Cable - length 6 feet (2m)



RS020 - Single Temperature Thermistor Replaceable Sensor
Single Temperature Thermistor Sensor with buffer solution



R006 - AA Battery
AA Alkaline Battery

Accessories



SW01 - DicksonWare Software
DicksonWare Software (USB Cable not included)



SW02 - DicksonWare Secure Software
DicksonWare Secure Software (USB Cable NOT Included)



A340 - Glass Beads Bottle
Bottle of Glass Bead Solution - Dampen Temperature Swings.



D617 - Probe Extension
K-Thermocouple 10' (3m) Extension Cable



A202 - Thermocouple Extension
K-Thermocouple 100' (30m) Extension Cable

Accessories



D611 - Shielded Immersion Probe

15' (4.5m) Shielded Thermocouple with 4" (10cm) stainless steel tip



A203 - Temperature Probe

6" (15cm) High Temperature Immersion Probe



D605 - Piercing Probe

4" (10cm) Thermocouple Handled Piercing Probe