

# RHDL60 Temperature and Humidity Datalogger

Record up to 16,000 readings each for Temperature and Humidity

## Features:

- User adjustable sampling rate from 1 second to 24 hours
- High/Low Alarms with visual alert when settings are exceeded
- Min/Max records highest and lowest readings with date and time
- USB interface for transferring recorded data to your PC
- Includes 3.6V Lithium battery, USB cable, mounting bracket with combination lock and software CD

## Applications:

Record Temperature and Humidity for long periods of time in virtually any indoor setting

Eliminate manual recording of data, monitor labs, greenhouses, warehouses, HVAC systems, storage areas, office space, classrooms, museums and more

## Specifications

|                    |   |
|--------------------|---|
| Temperature        | -40 to 158°F (-40 to 70°C)  |
| Accuracy           | ±1.8°F/1.0°C (+14 to 104°F/-10 to 40°C)<br>±3.6°F/2.0°C (all other ranges)          |
| Relative Humidity  | 0 to 100%RH   |
| Accuracy           | ±3.0%RH (40 to 60%)<br>±3.5%RH (20 to 40%/60 to 80%)<br>±5%RH (0 to 20%/80 to 100%) |
| Resolution         | 0.1°F/°C; 0.1%RH  |
| Datalogging Points | 16,000 Temperature<br>16,000 Humidity   |
| Sampling Intervals | 1sec to 24hr  |
| PC Interface       | USB   |
| Power              | 3.6V Lithium Battery  |
| Dimensions         | 3.7 x 1.9 x 1.2" (94.4 x 48.9 x 31.2mm)   |
| Weight             | 3.2oz (90.7g)   |



## Ordering Information:

RHDL60 Temperature and Humidity Datalogger