

## Humidity/Temperature Datalogger



**Records data on an SD card in Excel® format**

For easy transfer to a PC for analysis

### Features:

- Dual LCD simultaneously displays Relative Humidity and Temperature readings
- Datalogger date/time stamps and stores readings on an SD card in Excel® format for easy transfer to a PC
- Selectable data sampling rate: 5, 10, 30, 60, 120, 300, 600 seconds or Auto
- Complete with 6 AAA batteries, 2G SD card, Universal AC Adaptor, and mounting bracket



Monitor and record temperature and humidity values in the calibration rooms, office, clean rooms, and storage facilities



Patent Pending

| Specifications              | Range  | Resolution | Accuracy (%rdg+digits) |
|-----------------------------|--|------------|------------------------|
| <b>Temperature</b>          | 32 to 122°F<br>0 to 50°C                     | 0.1°F/°C   | ±1.8°F<br>±0.8°C       |
| <b>Humidity</b>             | 10 to 90%RH                                  | 0.1%RH     | ±4%RH                  |
| <b>Datalogging interval</b> | 5, 10, 30, 60, 120, 300, 600 seconds or Auto |            |                        |
| <b>Memory</b>               | 2,000K data using a 2G SD card               |            |                        |
| <b>Dimensions</b>           | 5.2 x 3.1 x 1.3" (132 x 80 x 32mm)           |            |                        |
| <b>Weight</b>               | 9.9oz (282g)                                 |            |                        |

### Ordering Information:

SD500 .....Humidity/Temperature Datalogger

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