

Temperature Humidity Datalogger

The Model DL-162 is an economical humidity and temperature datalogger providing on-site continuous monitoring of relative humidity, temperature and logging the values at pre-programmed interval. The sensor is built-in. As it has PC connectivity, all the setting can be done through PC software.



Key features -

- Built-in Humidity and temperature sensor
- Outstanding repeatability and accuracy
- Wall mounting unit.
- Small truly portable logger.
- Works on low cost CR-2032 coin battery.

Specifications

Sensor : Built-in temperature Humidity sensor

Measuring Range : Rh - 0 to 100% **Temperature:** 0 to +60°C.

Temperature Accuracy: - +/-0.2 °C

Accuracy RH : ±3% RH from 20 to 80% RH @ 22°C.

Resolution : Rh- 0.01 %Rh ; Temperature - 0.01 °C

Response time : <10S.

Repeatability : ±1% RH, 0.5°C.

Outputs : Model DL-162U > USB Port

Housing : ABS plastic enclosure for circuit.

Power Supply : Built in CR2032 Coin type Battery 3VDC.

Dimensions : 51(W)x 70(H) x 21(D) in mm.

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