



Temperature and Humidity Datalogger

Product Code : MHT-40

The Temperature & Humidity Datalogger is designed with a high accuracy Temperature & Humidity Sensor. This datalogger is provided with features of high accuracy, fast response and stability. It is widely used for monitoring and collecting data of environment temperature and humidity.

Features:

- ✓ Memory for 32700 value
- ✓ LCD to show some logging information easily
- ✓ Freely selectable measurement cycle from 1 sec. to 24h
- ✓ Download collected data through PC's USB
- ✓ Alarm display if user-defined maximum/minimum values are exceeded
- ✓ Analysis software used to view graph for logging data

Specifications:

Relative Humidity	Overall Range	0 to 100 %
	Accuracy (0 to 20 and 80 to 100%)	± 5.0 %
	Accuracy (20 to 40 and 60 to 80%)	± 3.5 %
	Accuracy (40 to 60)	± 3.0 %
Temperature	Overall Range	40 to 70° c (-40 to 158° F)
	Accuracy (-40 to -10 and +40 to +70°c)	± 2° c
	Accuracy (-10 to +40° c)	± 1° c
	Accuracy (-40 to +14 and 104 to 158 °F)	± 3.6° F
	Accuracy (+ 14 to +104° F)	± 1.8 ° F