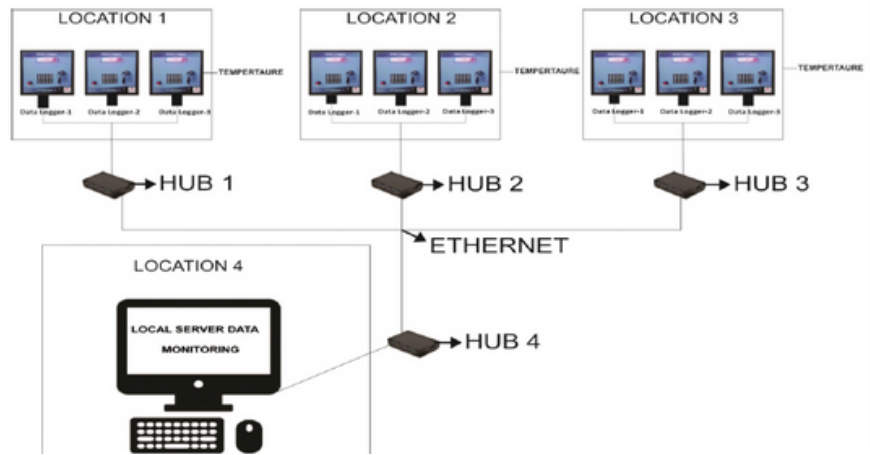


# Temp. & Hum. Data logger



## SPECIFICATIONS

- Operating Temperature Range: 0 to +90°C & RH Measuring Range (0 to 90°C): 0 % RH to 100%RH
- Temperature Accuracy  $\pm 0.05$  °C
- RH Accuracy at 25 °C non-condensing (10% to 90%)  $\pm 2\%$
- RH Resolution 0.10% RH
- Measuring Principle Capacitance Sensing / Electrical Resistance
- Sensor Element Capacitance / Pt1000
- Sensors availability Temperature and RH combined
- Data Display Real time data display on software
- Device sensor interchangeable Capability Device can capable to interchange temperature and Humidity sensor
- Maximum Logger Memory Capacity 120,000 data points
- Interface communication Ethernet
- Logger communication to interface Inductive
- Instrument enhancement capability -196 to +400°C
- Maximum Numbers of loggers in one file More than 150 nos.
- Software Latest version with Ethernet interface, Real Time Data Capturing & Software with all relevant accessories
- Calibration Provided from ISO/IEC 17025 accredited laboratory.
- Capacitance Sensing/Electrical resistance, Sensor element: Capacitance/PT1000, Instrument enhancement capability: -196 to 400°C, Device sensor interchangeable capability, Maximum logger memory capacity, Interface communication, maximum logger connectivity

## Our Prime Customers



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