

Humidity - Temperature Monitors cum Transmitters

ELECTROMED Humidity - Temperature Monitors cum Transmitters are ideal for all applications where precise measurement of humidity and temperature is of decisive importance. These are available in wall mount and panel mount with display Proven micro controller based design.

High reliability sensors continuously monitor ambient temperature and humidity.

Relay output available as an option

Epoxy coated panel/wall mounting metallic enclosure.

Applications

- Automotive
- Consumer Goods
- Humidifiers
- Dehumidifiers
- Test & Measurement
- White Goods
- Medical
- HVAC
- Weather Stations
- Data Logging
- Automation



SPECIFICATIONS

		Temperature	Humidity
1.	Input	From IC Temp Sensor	from RH sensor (Honeywell make)
2.	Display	3 digits, 7 Segment type, 100 mm height	3 digits, 7 Segment type, 100 mm height
3.	Display type	Red LED	Red LED
4.	Resolution	0.1 °C	0.1 %
5.	Range	0-60 °C	5-95%
6.	Accuracy	± 1 %	± 3%
7.	Current Output	Analog, 4-20 mA for 300 ohm load	Analog, 4-20 mA for 300 ohm load
8.	Operating Voltage	230V AC ± 10 %	
9.	Enclosure	Weather proof, Panel / wall mounting, MS powder coated	
10.	Dimension	650 (L) x 130 (D) x 150 (H), ± 10%	

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