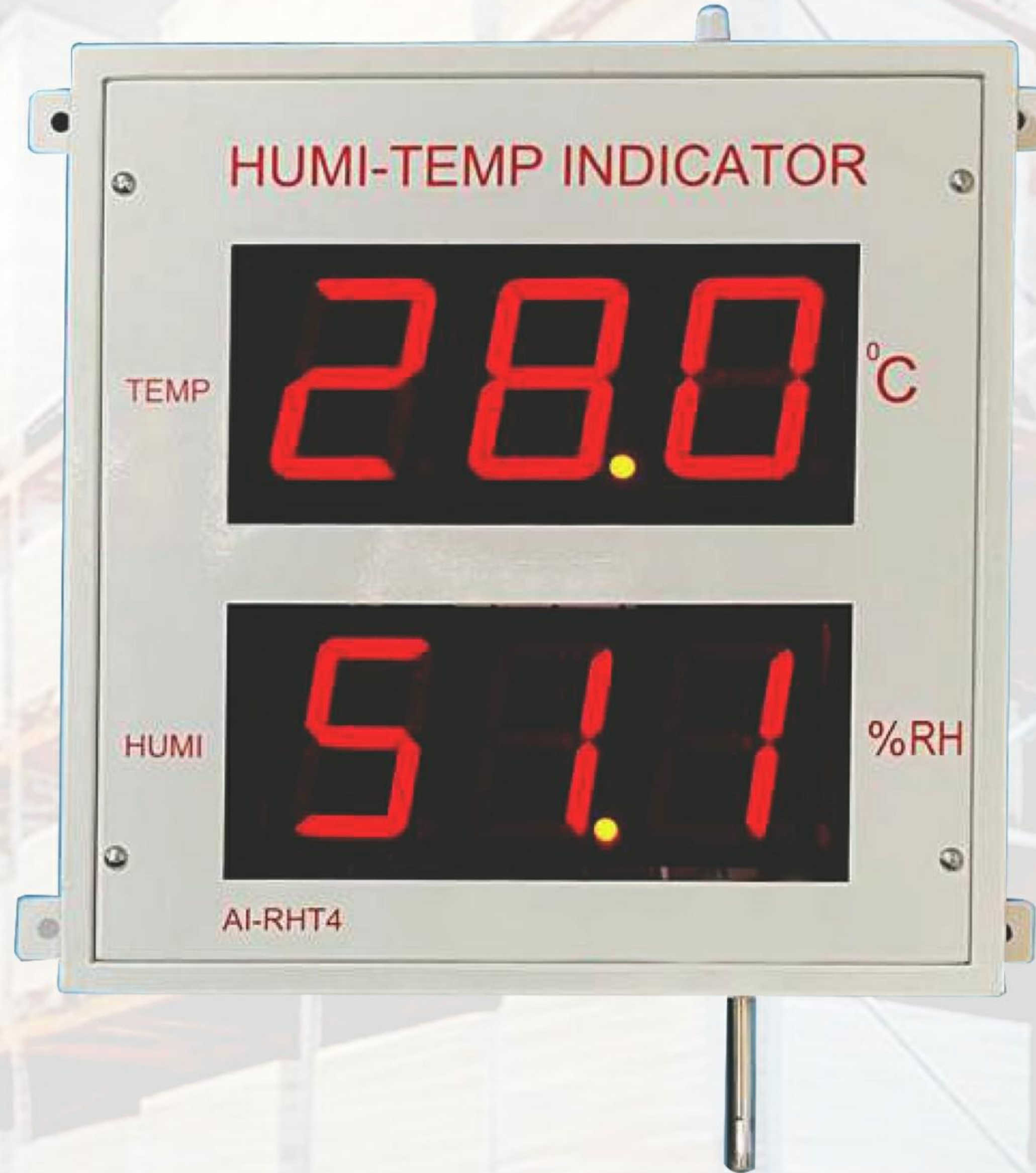


TEMPERATURE-HUMIDITY INDICATOR

MODEL:AI-RHT4



Technical Specifications

Sensor Type	1) In Built Sensor for Temperature & Relative Humidity
Range	1) 0.0 to +99.9 Deg.C typical for Temperature (Any other as per requirement) 2) 0.0 to 99.9%RH typical for Relative humidity
Resolution	Fixed 0.1 for both Temperature & Relative humidity
Accuracy	1) ± 0.3 Deg. C +/- 1 count for 0.0 to +60.0 Deg.C for Temperature 2) $\pm 1.8\%$ for 10 to 95% RH for Relative humidity +/-2% for all other ranges
Display	3 Digit 7 Segment High Brightness Red LED Display of Height 4" for Temperature, 3 Digit 7 Segment High Brightness Red LED Display of Height 4" for Humidity
Power Supply	230 V.A.C., Single Phase, 50 Hz.
Mounting	Wall Mounting Provision
Cable Entry	3 Nos. of thermoplastic cable gland (IP-68) with clamping Range of 2.5 to 6.5mm. for four core cable.
Dimensions	425(W) X 425(H) X 60(D) mm.
Cabinet	Wall Mounting Mild Steel with Powder Coating for Superior Rust Protection
Communication (Optional)	RS 485 Modbus Protocol Communication for BMS/SCADA Integration

Temp | Humidity | Pressure | Differential Pressure | Vacuum | Gases | Particle | Air Flow
Moisture | Dissolved Oxygen | Radiation | Air Quality | Light / Lux | Distance | Vibration

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