

Temperature and humidity sensor with a MODBUS RTU RS485 interface.

FEATURES

- Temperature and Humidity sensor
- RS485 MODBUS RTU
- Temperature: $\pm 0,4^{\circ}\text{C}$ (-10 to $+60^{\circ}\text{C}$), max. $\pm 0,6^{\circ}\text{C}$
- Resolution: $0,1^{\circ}\text{C}$
- Humidity: $\pm 3,0\%$ RH (20 - 80% RH), max. $\pm 5\%$ RH
- Resolution: 0,1% RH
- Supply voltage: 4,5 - 26VDC
- LED indicator for status of communication
- Long-term stability based on digital signal processing
- RS-485 interface (2-wire) carrying up to 32 nodes
- Changeable bitrate and other communication parameters
- Firmware update via the interface
- Size: 81 x 81 x 30 mm
- Weight: 66g

