








Smart Rack TN RH



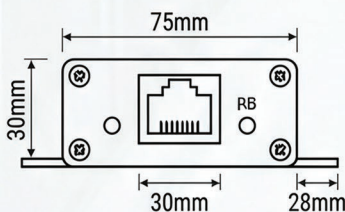
TECHNICAL SPECIFICATIONS

Model No	V1
Brand	(Smart Identification Solutions)
Measurement Range	Temperature: 0°C to 60°C Humidity: 0 to 100% RH
Accuracy	Temperature: ±0.3°C Humidity: ±3%
Connectivity	RJ45 interface RS-485 (Modbus) at 9600Bps
Physical Dimensions	Height: 80mm Width: 50mm Depth: 28mm (Total Height with Probe: 111mm Probe Width: 16mm Probe Width: 16mm Mounting Tabs Width: 75mm)

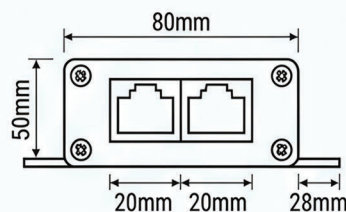
KEY FEATURES & BENEFITS

-  Compact 1U size, fits easily into racks
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-  Reliable Temperature & Humidity monitoring
-  Easy installation with mounting tabs and RJ45 connectivity
-  RS-485 (Modbus) communication for integration
-  Status LEDs for Tx, Rx, and Heartbeat (HB)
-  Durable enclosure for data center environments

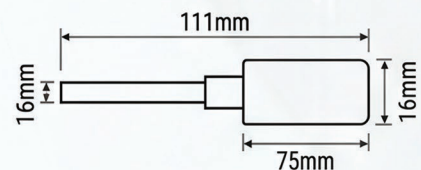
CONNECTION & SENSOR DETAILS



RJ45 Port



RS-485 (Modbus)



Temperature & Humidity Sensor