RNX

External Sensor

RN1091 Temperature & Humidity Sensor

Product features

Temperature & Humidity Sensors provide a valuable extension to our innovative monitoring system. They interface directly to any UPDU™ or E3METER™ smart PDU through their robust digital interface. Easy tool-less rack mounting assures high accuracy Temperature & Humidity measurement in different locations of a server rack.

Swiss Made

Technical Specifications

Operating Temperature	0 - +60°C (recommended) / -40 - +85° C (maximum)
Operating Humidity	0 - 100% RH non-condensing
Accuracy	Temperature +/- 0.3°C Humidity +/- 2%, factory calibrated
Connector	RJ-12, 4p
Size of the Sensor Head	10 x 40 x 7 mm
I/F to UPDU™ or E3METER™ smart PDU	Digital (with checksum)
Cable	Flexible, available lengths: 2m (other lengths on request)
Mounting	2 integrated magnets, 3mm mounting hole
Installation	Plug and play
Warranty	2 years

RIEDO NETWORKS Ltd / Route de la Fonderie 6 / CH-1700 Fribourg / Switzerland / +41 26 505 50 00 / info@riedonetworks.com / www.rnx.ch