

1WR_HTemp_Rack19-2p

Combined temperature and humidity probe for IT environment.



Temperature – °C



Relative Humidity – %RH



Combined temperature and humidity probe for IT environment (1-Wire bus). Fits into a 19" or 10" cabinet (1U size). 2 RJ11 connectors for daisy chaining the sensors, RJ11 cable included. It can be placed to the front or to the back as a 1U device, or fixed to the wall.

Features

- 2p = 2 ports.
- 1U rack mount, 2× RJ11, daisy-chainable.
- 3m connection cable included.

Applications and usage

- IT cabinets (racks) and server rooms.

Measurement	
Cable length	3m
Galvanic isolation	×
Units Converter	×
Calibrated Points	×
Provided values	2

Type	
Environment	IT
Installation	rack, wall
Protection	IP23
Connectors	RJ11
Design	room

Power and dimensions	
Power supply	RJ11, 5V
Operating environment	-10 to +80 °C (+14 to +176 °F) 0 % RH – 100 % RH
Storage environment	-30 to +60 °C (-22 to +140 °F) 5 % RH – 95 % RH
Dimensions / weight	44×84×19 mm / 27 g
Warranty	24 months

Measure	Range	Accuracy	Repeatability	Resolution	Technology
Temperature	-10 to +80 °C (+14 to +176 °F)	±0.8 °C (1,44 °F)	–	0.10	Semiconductor
Humidity (relative)	0 – 100 % RH	5 % RH, 2-80 % RH non-condensing, 25 °C (77 °F)	±0.2 % RH	0.30	Semiconductor