

EA1240

Temperature & Humidity Sensor



For environmental monitoring and management, ATEN provides sensor probes that work in tandem with the Power Distribution Units, which enable you to get readings of temperate and humidity. Environmental conditions can be monitored with alarms according to customizable minimum/maximum thresholds set for temperature and humidity.

*The Sensor is an optional accessory. You can use the ATEN PDU without environmental sensors. However, if you want to have complete energy management of your data center with the full use of ATEN solutions, a sensor installation is required.

Features

- Measurement range: °C (Temperature); 30 80 % RH (Humidity) Measurement accuracy: +/- 1°C (Temperature); +/- 3 % RH (Humidity)
- Compact design built in 3m cableHigh sensitivity

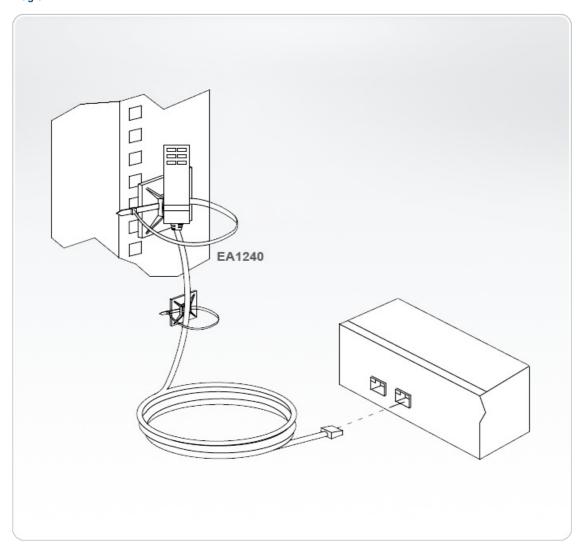


Specification

Connectors	RJ-11 Male	
Measurement	1	
Range	Temperature: 0 - 40°C Humidity: 30– 80% RH	
Accuracy	Temperature: +/- 1°C Humidity: +/- 3 % RH	
Supply Voltage	5 VDC (Max)	
Current Consumption	5mA(Max); 2mA(Avg.)	
Environmental		
Operating Temperature	0 - 55°C	
Storage Temperature	-20 - 70°C	
Humidity	< 95% RH	
Physical Properties	•	
Housing	Plastic	
Weight	0.06 kg	
Cable Length	3 m	



Diagram



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