



ATEN Temperature & Humidity Sensor

Brand : ATEN **Product code:** EA1240

Product name : Temperature & Humidity Sensor



- Measurement range: 0 – 40°C (Temperature); 30 – 80% RH (Humidity)
 - Measurement accuracy: +/- 1°C (Temperature); +/- 3% RH (Humidity)
 - Compact design – built in 3 m cable
 - High sensitivity
 - Easy operation
- Temperature & Humidity Sensor

ATEN 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.

Technical details		Operational conditions	
Sensor type *	Temperature & humidity sensor	Operating temperature (T-T)	0 - 55 °C
Connectivity technology	Wired	Storage temperature (T-T)	-20 - 70 °C
Standard interfaces	RJ-11	Operating relative humidity (H-H)	0 - 95%
Temperature measuring range *	0 - 40 °C	Logistics data	
Humidity measuring range	30 - 80%	Master (outer) case net weight	1.6 kg
Accuracy	1 °C	Master (outer) case width	420 mm
Accuracy	3%	Master (outer) case length	230 mm
Cable length	3 m	Master (outer) case height	190 mm
Material	Plastic	Master (outer) case gross weight	2.75 kg
Weight & dimensions		Products per master (outer) case	20 pc(s)
Weight	80 g		
Package width	110 mm		
Package depth	160 mm		
Package height	40 mm		
Package weight	120 g		



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