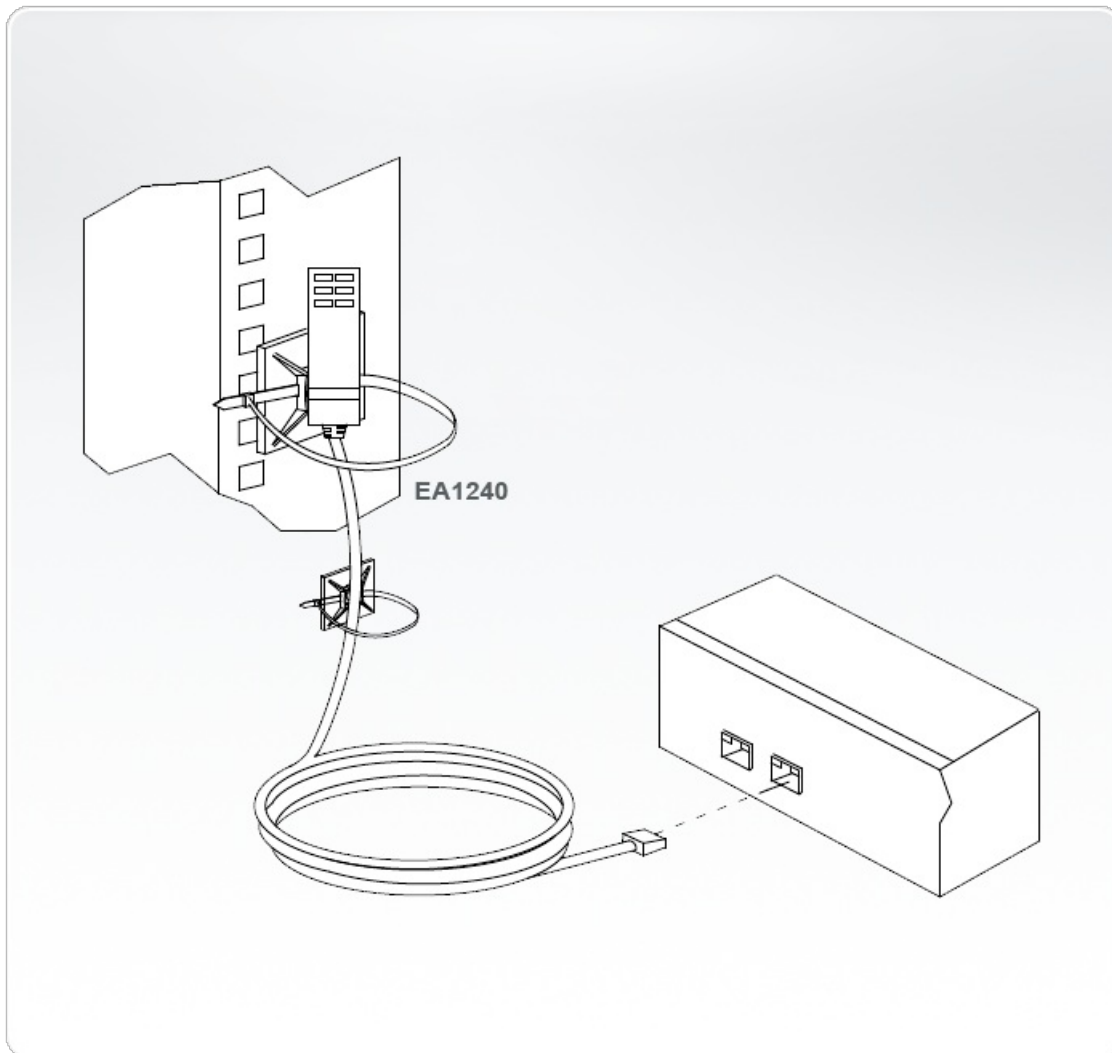# EA1240

Temperature & Humidity Sensor

The PDU supports external, environment sensors that allow administrators to monitor temperature and humidity remotely. IT administrators can set environment thresholds to identify critical value and take preventive action before a system failure occurs – thereby helping to obtain the highest degree of availability for all mission-critical equipment.

Features

- Environmental Temperature Measurement
- Enviornmental Humidity Measurement
- Optional PN7212 / PN7320 Temp/Hum Sensor

Specification

Connectors	RJ-11 Male
Measurement	
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

EA1240