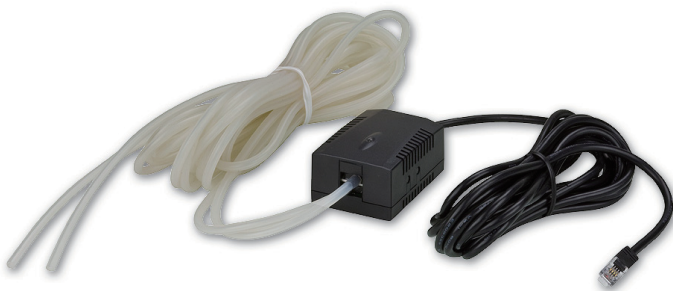


EA1340

Differential Pressure & Temperature

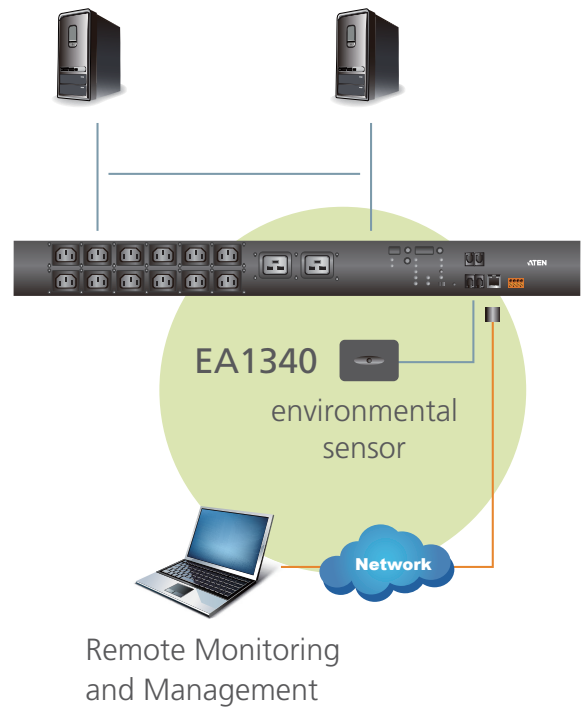
- For environmental monitoring and management, ATEN provides sensor probes that work in tandem with the Power Distribution Units, which enable you to get readings of Differential Pressure & Temperature. Environmental conditions can be monitored with alarms according to customizable minimum/maximum thresholds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

*The Sensor is an optional accessory and 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: -19~60°C (Temperature); +-500 Pa (Pressure)
- Compact design – built in 3 m cable
- High sensitivity
- Easy operation



Specification

Function		EA1340
Connectors		RJ11-4P4C
Measurement Range	Pressure	+500 Pa
	Temperature	-19~60°C
Resolution	Pressure	0.3 Pa
	Temperature	0.1 °C
Accuracy	Pressure	+1 % , (15~35 °C)
	T.C	-0.1 Pa/ °C
	Temperature	+1 °C (0~40 °C)
Unit	Pressure	Pa
	Temperature:	°C
Power Consumption		DC 5V(max.), 3mA(typical)
Environment	Operating Temp.	0~60 °C, <95%RH non condense
	Storage Temp.	Recommend 0~40 °C,
	Humidity	< 90% RH
Housing		Plastic
Weight		90 g
Cable Length		3 m

