

Environmental Monitoring Probe gen 2



DESCRIPTION

The optional Eaton Environmental Monitoring Probe (EMP) Gen 2 is a connectivity device that enables you to collect temperature and humidity readings in rack enclosures and monitor environmental data remotely using Eaton's power monitoring solutions or a standard web browser. Each EMP provides one temperature, one humidity, and two dry-contact status data points. Compatible with UPSs and PDUs, the EMP Gen 2 features a translucent case and integrated LED to positively identify the status of each sensor at a glance while walking the aisles.

Never lose a second of up time

Monitor for heat, humidity, water, smoke, or door opens.

Plan ahead in case of extended power failures

Create customizable shutdown and load shedding protocols.

Convenient web interface

Real-time, 24/7 enterprise monitoring with automatic email alarm notifications

TECHNICAL CHARACTERISTICS

Brand : EATON

Part number : EMPDT1H1C2

Détails techniques :

Type : Freestanding

Accuracy : 5%

Connectivity technology : Wired

Depth : 37 mm

Harmonized System (HS) code : 90318080

Height : 29 mm

Humidity measuring range : 10 - 90%

LED indicators : Alarm

Operating temperature (T-T) : 0 - 70 °C

Purpose : Indoor

Sensor type : Temperature & humidity sensor

Standard interfaces : USB

Weight : 34 g

Width : 57 mm