

Eaton Environmental Monitoring Probe(EMPDT1H1C2)

Eaton Environmental Monitoring Probe - Gen 2 - environment monitoring device - GigE - for 5P 1500 RACKMOUNT



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. 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.

Key Selling Points

A second-generation environmental monitoring probe for the Gigabit Network Card

The new EMP maintains all the functionality of the previous generation of sensors (temperature, humidity and drycontact monitoring) while adding the ability to be daisy-chained (up to 3 per host), allowing multiple sensor connection to a single host

Enhances the richness of rack-level environmental data for the top, middle and bottom of the rack, including stronger encryption, configurable password policy and usage of CA and PKI signed certificates

The new sensors feature a translucent case and integrated LED to positively identify the status of each sensor at a glance while walking the aisles

Main Specifications

Product Description	Eaton Environmental Monitoring Probe - Gen 2 - environment monitoring device
Device Type	Environment monitoring device
Form Factor	External
Data Link Protocol	Ethernet, Fast Ethernet, Gigabit Ethernet
Dimensions (WxDxH)	3.76 cm x 5.76 cm x 2.93 cm
Weight	34 g
Designed For	5P 1500 RACKMOUNT

Extended Specification

General

Device Type	Environment monitoring device
Width	3.76 cm
Depth	5.76 cm
Height	2.93 cm
Weight	34 g

Networking

Form Factor	External
Connectivity Technology	Wired
Data Link Protocol	Ethernet, Fast Ethernet, Gigabit Ethernet

Expansion / Connectivity

Interfaces	1 x 1000Base-T - RJ-45
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Compatibility Information

Designed For

Eaton 5P 1500 RACKMOUNT

Product data is provided by CNET,we do not warrant the accuracy and completeness of the material contained in this data sheet