Vertiv[™] Geist[™] Environmental Sensors



Overview

Environmental factors like heat, humidity and moisture pose a severe threat to mission-critical infrastructure. These dangers can be minimized by incorporating a network of environmental sensors to collect data and alert users of potential threats. Adding optional sensors to a Vertiv™ Geist™ Environmental Monitor or Rack Power Distribution Unit (rPDU) allows users to observe conditions from a secure Web interface and receive alerts via Email, SNMP, or Email-to-SMS.

Benefits

- View real time sensor data from a secure web interface.
- Receive alerts when a threshold is breached to ensure out-of-range conditions are addressed before resulting in downtime.
- Strategically monitor data center, server room and network closet environments to protect critical infrastructure.
- Simple installation and configuration on Vertiv Geist Environmental Monitors and rPDUs.



PFS-100 NPS

0-5V power failure sensor to monitor the presence of utility power. Includes a 100ft $\!\!/$ 30.4m cable. No power supply.

Part Number: PFS-100 NPS

Category: Accessories

Sub-Category: External Sensor

Specifications and Operations

Remote Sensor Type	Power Failure Monitor
Connection Interface	Analog (0-5V)
Cable Length	100ft / 30.4m
Power Supply Compatible with AC 100-240V, 50/60Hz; Output: DC 6V, 2A	No Power Supply Included. Must be purchased separately.
Product Warranty	5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years
Certification/ Agency Approvals	RoHS Compliant