

## 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 US

0-5V power failure sensor to monitor the presence of utility power. Includes a 100ft / 30.4m cable and US NEMA power supply.

**Part Number:** PFS-100 US

**Category:** Accessories

**Sub-Category:** External Sensor

#### Specifications and Options:

<b>Remote Sensor Type</b>	Power Failure Monitor
<b>Connection Interface</b>	Analogue (0-5V)
<b>Cable Length</b>	100ft / 30.4m
<b>Power Supply Compatible with AC 100-240V, 50/60Hz; Output: DC 6V, 2A</b>	North America (NEMA 5-15P)
<b>Product Warranty</b>	5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years
<b>Certification/ Agency Approvals</b>	RoHS Compliant