

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.



IVS-DC

0-5V isolated voltage sensor used to track and monitor DC voltages for either positive-ground or negative-ground battery-backup and telecom systems. Includes (1) 48in / 121.92 cm 22AWG Solid Cable and (2) 36in / 91.44cm 18AWG Solid Cable.

Part Number: IVS-DC

Category: Accessories

Sub-Category: External Sensor

Specifications and Operations

Accessory Type	Isolated Voltage Sensor
Activity LED	1
Connection Interface	Analog (0-5V)
Input Rating	-60 to -15 or 15 to 60VDC
Cable Length	(1) 48in / 121.92 cm 22AWG Solid Cable, (2) 36in / 91.44cm 18AWG Solid Cable
Made in the USA	Yes
Product Warranty	5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years
Certification/ Agency Approvals	RoHS Compliant