

GEIST™ TEMPERATUREX3, HUMIDITY AND DEW POINT SENSOR



Quick Installation Guide

Part Number:

GT3HD

Description

The GT3HD sensor is used to monitor temperature, humidity and dew point in critical areas. It includes a supplementary input to daisy chain additional sensors. Each sensor also includes dual inputs for the included temperature probes, one with a 3 ft (.9m) cable and the other with a 6 ft (1.8m) cable. The cables allow monitoring of the top, middle and bottom of a rack or cabinet.

NOTE: This sensor can span a total cable distance up to 600 ft from the Geist environmental monitoring device.

Installation

1. Mount the plastic enclosure anywhere in the data center with screws, magnets, zip ties or Velcro tape.
2. Plug one end of the uplink cable into the GT3HD uplink port (RJ12/ⓐ) and plug the other end into the sensor port (RJ12/ⓑ) of the Geist environmental monitoring device or rack PDU.
3. Connect the two included temperature probe and cable assemblies (SRTs) to the RJ12 ports.
4. Place the temperature probes in the critical areas.

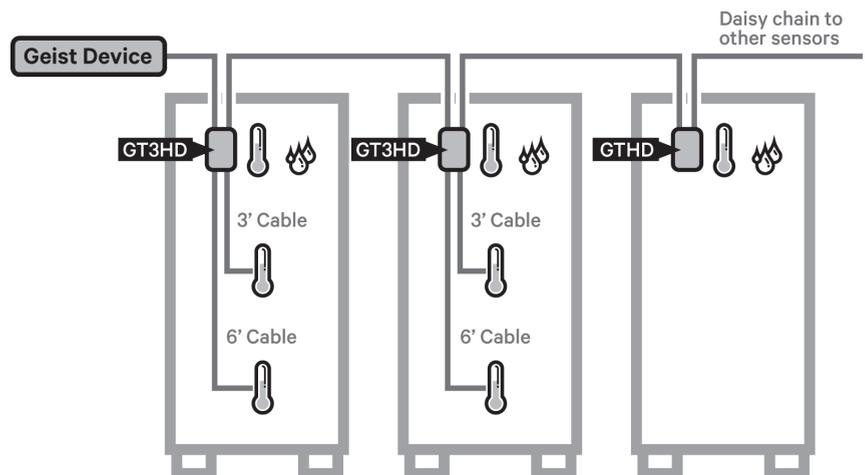
NOTE: Units can be daisy chained by connecting the GT3HD sensor port (RJ12/ⓑ) with the GTHD or GT3HD uplink port (RJ12/ⓐ).

Once connected, the Geist environmental monitoring device automatically detects and identifies the sensor.

Geist™ TemperatureX3, Humidity and Dew Point Sensor



Typical Daisy Chain Configuration with Remote Sensors





To contact Vertiv Technical Support: visit www.VertivCo.com

© 2019 Vertiv Co. All rights reserved. Vertiv and the Vertiv logo are trademarks or registered trademarks of Vertiv Co. All other names and logos referred to are trade names, trademarks or registered trademarks of their respective owners. While every precaution has been taken to ensure accuracy and completeness herein, Vertiv Co. assumes no responsibility, and disclaims all liability, for damages resulting from use of this information or for any errors or omissions. Specifications are subject to change without notice.

