

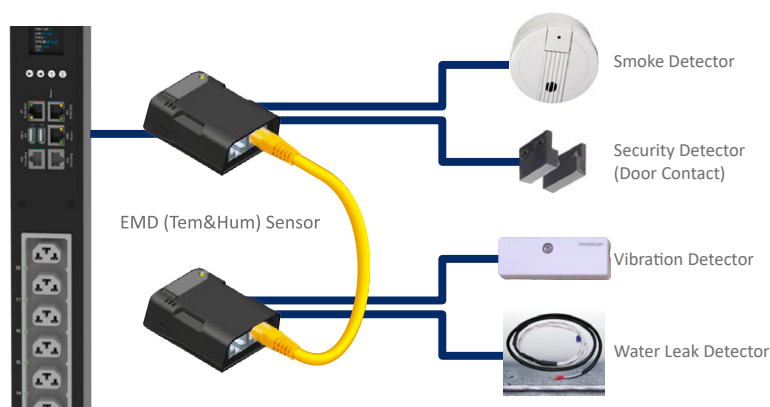
## Description

HCS EMD is an environmental monitoring device that allows you to monitor temperature and humidity and status for 2 digital input sensors such (water leak, door contact, motion, vibration, smoke and any other sensor with normally open or closed).



## Features

- Real-time temperature/humidity and other environmental conditions monitoring
  - \*Temperature Monitoring: Measures temperatures between 0°C and 80°C with an accuracy of +1°C
  - \*Humidity Monitoring: Measures relative humidity between 10% and 90% RH with an accuracy of +3%
- Monitors the status of two user-provide contact devices to protect your critical equipments  
Two additional sensor devices can be connected to the HCS EMD and monitored via HCS rPDU.
- \* Addition sensor devices include:
  - ☒ Security/Motion detector
  - ☒ Smoke detector
  - ☒ Vibration detector
  - ☒ Water Leak detector
  - ☒ Universal (any device with normally-open or closed)
- Can cascade up to 8 EMD
- User selectable alarm thresholds allow you define acceptable temperature or humidity limits
- Comprehensive environment conditions management and flexible configuration via Web Browser, NMS (Network Management System), SNMP or SSH
- Automatic events notification via E-mail and SNMP Trap
- Regularly records EMD parameters for statistical analysis and event diagnostics



## ORDERING INFORMATION

HCS P/N	Description
HCS-EMD-MAIN	HCS EMD Enviromental Monitoring Device (Tem & Hum Detector)
HCS-EMD-VD	HCS EMD Vibration Detector
HCS-EMD-WDA	HCS EMD Water Leak Detector, 1m, Type A
HCS-EMD-WDB	HCS EMD Water Leak Detector, 4m, Type B
HCS-EMD-SD	HCS EMD Smoke Detector
HCS-EMD-DC	HCS EMD Security (Door Contact) Detector