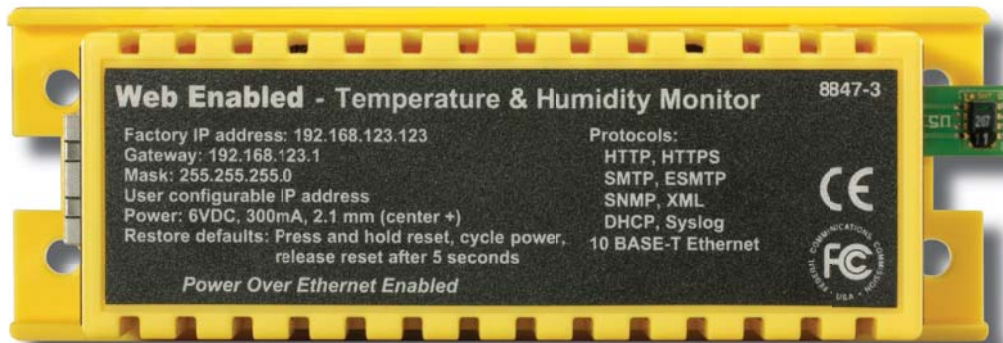


GRSMICRO Environmental Monitor

Monitor temperature and humidity without the need for power outlet access. The GRSMICRO is Power Over Ethernet (PoE) enabled to capture environmental conditions and report data via Geist's standard GUI interface. Ideal for basic climate monitoring in tight installations. This tiny device does not support external sensors or splitters.

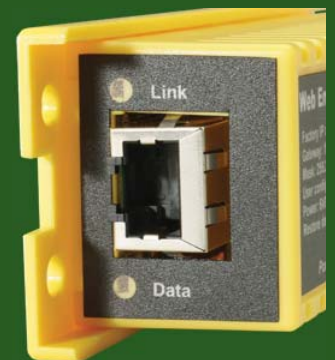
Actual Size



FEATURE	BENEFIT
Power over Ethernet enabled	Does not require power outlet access (PoE injector needed to facilitate PoE function)
On-board temp sensor	Current status and trend data for temperature conditions
On-board humidity sensor	Current status and trend data for humidity conditions
Threshold alarms	Instant and convenient notification via e-mail and/or SNMP traps
Small profile	Allows you to mount it in tight locations such as wall mounted cabinets
Interfaces with IP web cameras	Visual monitoring of cabinet or computer room
Accessible via any web browser	Simplistic installation & maintenance - No external software to load or lose

SPECIFICATION:

- Ethernet Connection Jack
- Power:
 - Power over Ethernet OR
 - 6vdc (supplied wall transformer)
- Internal Temperature Sensor:
 - 55 to 79°C, +/- 0.5°C
- Internal Humidity Sensor:
 - 0% to 99%, +/- 5%
- NO External Sensor Ports
- Chassis Dimensions:
 - 432mm X 41mm X 41mm
- CE compliant
- Software:
 - HTTP / HTTPS web access
 - SNMP traps for alarm set & clear
 - ESMTMP / POP3: email alerts
 - 3 security access levels



If your installation is not PoE enabled and AC power is not accessible at the monitoring point, the GRSMICRO can still be utilized in your system in conjunction with a PoE injector. PoE eliminates the need to run AC power to access points and other devices on a wired LAN. Installers only need to run a standard CAT5 cable that will carry both data and power to each device. The PoE injector (sold separately) takes data from an Ethernet hub and power from a wall outlet and outputs both data and power through a CAT5 cable. (part # POI-2000)

