



## Wired SensorGateway



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SensorGateway is a base unit for all sensor probes. It supports up to 2 additional probes. The unit has a built-in web server that you can access to configure, read sensor data, define alerts and more. Email, SMS & voice call alerts are sent through the gateway.

## TECHNICAL SPECIFICATIONS

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**Operating Temperature Range:** 0°C to +75°C (+167°F)

**Operating Humidity Range:** < 90% rH (non-condensating)

**Dimensions:** 70 mm (2.7") x 88 mm (3.4") x 22 mm (0.8")

**TCP/IP:** IPv4 at 10/100 Mbps

**Power Source:** PoE: IEEE 802.3af

**Power Usage:** 1500mW (without sensors attached)

**Built-in:** web server, SNMP v1, v2 & v3 (MD5/AES)

**Built-in Alerting Options:** email SMS (over IP) & SNMP Traps

**External Sensors Probes:** 2 sensor probes through straight RJ45 cable with max distance of 10m or 30ft

**Max Distance To Switch:** depending on cable quality up to 100m / 300ft

### Built-in Temperature Sensor:

**Temperature Resolution:** 0.1°C / 0.18°F

**Temperature Reading:** -55°C to +125°C (-67°F to +257°F) / SensorGateway operates up to 75°C

**Temperature Accuracy:** +/- 1°C (+/- 2°F) over 0°C to +75°C / 32°F to 167°F