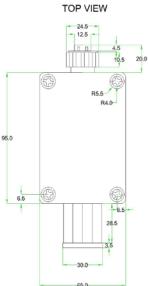
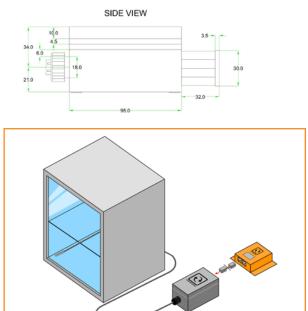


# IP68 Stainless Steel Temperature Sensor (ENV-TSTAIN)







## **General Description**

The stainless steel temperature monitoring probe was designed to monitor temperature in area's where the other ServersCheck's sensors can't be used.

#### **Key Features**

- plugs into the base unit (BASE-WIRED).
- powered by the base unit (BASE-WIRED).
- compact plug & play sensor.

- IP68 rates for outdoor use.
- alerts via SNMP Traps, email, SMS or voice calls.
- optional calibration certificates available.

## **Technical Specifications**

Power Source:	SensorGateway (BASE-WIRED)
Power Usage	60 mW
Readings	Celsius or Fahrenheit
Temperature Resolution	0.1°C (0.18)°F precision
Temperature Accuracy	+/- $0.5^{\circ}$ C (+/- $0.9^{\circ}$ F) from $0^{\circ}$ C to +85°C (32 °F to 185 °F)/ +/- $1^{\circ}$ C(33.8 °F) for other ranges
Temperature Reading	-55°C to +125°C (-67°F to +257°F

## **Environmental and Physical Specification**

Operating temperature range	4°C to 65°C (39F to 148F)
Humidity (operating and storage)	< 90% rH (non-condensating).
Sensor Housing Material	IP 65 plastic housing
RJ45 cable Gland protection rating	IP 68
Dimensions	65 mm (2.5") x 95 mm (3.74") x 55 mm (2.16")
Weight	0.12 kg (0.26 lbs.)