



SPECIFICATIONS

- **▶ Dimensions:** 3.5"x2.4"x1.5"
- Data: Temperature, Humidity Battery, RSSI
- ► Requirements: AssetSimple Gateway
- ► **Humidity:** 0-100%RH +/- 3% precision
- ▶ **Digital Temp:** -55°C to +100°C +/- .5°C accuracy
- ▶ Thermocouple: -100c to +482c
- ▶ **Battery:** 2 AA Lithium 150k+ publishes
- ▶ RF: LoRa 915MHz
- ▶ Range: Up to 1k' non-line-of-sight
- Sensor Options: Temperature

6', 13', 25'

PSI

0-100, 0-500, 0-1K

External Power Source Optional

SensorSimple® PSI-TEMP 2.0

SensorSimple PSI-TEMP 2.0 is a wireless sensor module that provides environmental temperature and humidity data for a wide range of applications from refrigerators, freezers, cold rooms, server rooms, cargo containers, trailers and many more. Internal temp plus (2) external external PSI sensor channel options and (1) Digital temperature sensor channel for low temperature and thermocouple for high temperatures.

Provides monitoring data to a wide range of applications from our AssetSimple cloud monitoring solution to existing legacy building controls.

Requires the use of an AssetSimple gateway and can be installed in seconds using only its magnetic housing or with the included adhesive backed metal bracket for non magnetic applications.

It comes standard with 2 AA lithium batteries capable of lasting 2-10 years* with a payload that includes the following data: temperature, humidity, battery level, and signal strength.

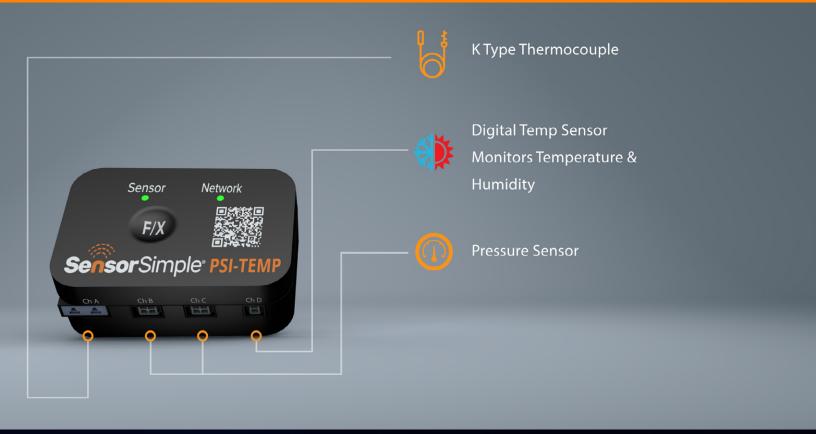
Outstanding range up to 1,000' non line of sight.

*battery life determined by publish frequency and temperature environment.



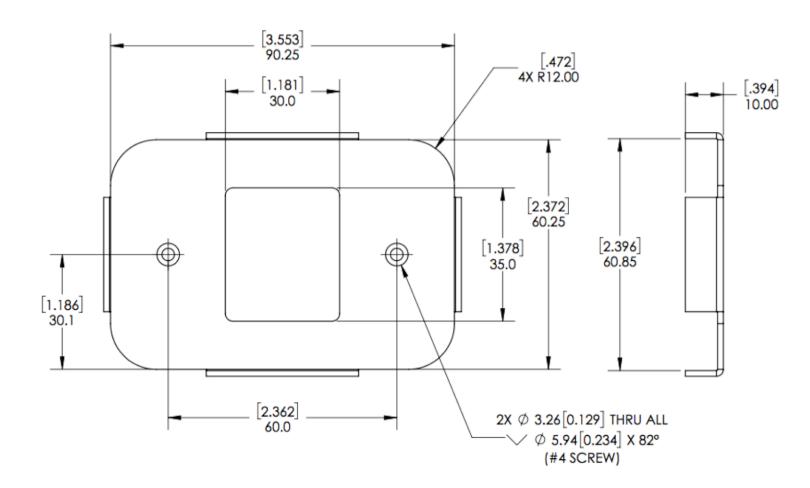


SensorSimple® PSI-TEMP 2.0



SS-PSI-TEMP 2.0 Mounting Plate

Schematic for SS-PSI-TEMP 2.0 Showing Actual Size



Our bracket has an industrial strength adhesive back that eliminates the need for any tools to mount. Simply press it onto any clean surface and it adheres.