

inSense WT Specification

Wireless Relative Humidity & Temperature - Wall Mount

Building Management Systems

+1-207-370-6517

sales@powerwisesystems.com

Description

The PowerWise inSense Wireless Relative Humidity & Temperature sensor is a battery powered Zigbee HA 1.2 endpoint device. Two field replaceable AA lithium ion batteries power this device for 2+ years minimum. An external 10k, type 2 thermistor can be attached for remote monitoring of temperature.



Operating Range:

- -40 +125 °C
- 0 100% RH

Sensor Accuracy:

- ± 3% RH, 0–80% RH
- ±0.4 °C, -10 to 85 °C

Battery Ratings:

- 3.0 3.6 VDC (2x 1.5VDC Li Batteries)
- 7000 mAh (2x 3500mAh Li Batteries)

External Temperature Sensor:

• 10k, Type II Thermistor



