



## Wireless Hub for SensorGateway



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The Wireless Hub for SensorGateway can host up to 30 wireless sensors. Only one IP address needed for the base unit to which the wireless hub and 30 wireless sensors can be connected to.

## TECHNICAL SPECIFICATIONS

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**Indoor Range:** up to 60 ft. (20 m) depending on structures and boundaries

**Operating Frequency:** ISM 2.4 GHz\*

**Receiver Sensitivity:** -100 dBm

**Readings From Sensors:** updated every 3 minutes

**Power-down Current:** 1 uA

**Transmit / Receive Current:** 31 mA

**Wireless Protocol:** Zigbee

**Wireless Security:** AES 128 bit encryption

**Wireless Sensors Supported:** maximum 30

**Operating Temperature Range:** 0°C to +75°C (32°F to +167°F)

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

**Dimensions:** 74 mm (2.9") x 66 mm (2.59") x 22 mm (0.8")

**Housing:** Orange metal case with status led

**Mounting:** oU Rack mountable

### Remark:

- Should not be used in environments running Wifi on 2.4Ghz due to possible interference