SENSAPHONE Monitoring Sensor

WSG30 Wireless Sensors

WSG Wireless Temperature Sensor



Description

The WSG Wireless Temperature sensor is designed to work exclusively with the Sensaphone WSG30. This sensor includes a built-in radio transmitter and temperature element for monitoring temperature wherever the device is installed. You can remove the internal temperature element and attach a remote temperature probe so that measurements can be made in a refrigerator, freezer or other harsh environment. The sensor comes with two AA alkaline batteries which will power the sensor for up to two years. An optional plug-in power supply is also available in which case the batteries become a backup if main AC power fails.

Package Contents

- (1) WSG Wireless Temperature Sensor
- (2) AA Alkaline batteries
- (1) Mounting kit

Specifications

Temperature Range:

32° to 122°F (0° to 50°C)

with External Probe:

-109° to 115°F (-85° to 57°C)

Sensor type:

2.8K Thermistor

Accuracy:

 $\pm 1.0^{\circ} F (\pm 0.56^{\circ} C)$

Range:

Up to 300' (90m)

Power Requirements:

(2) AA Batteries / 5VDC Power Supply (Router Mode)

Wireless Technology:

ISM 2.4GHz, 100 mW (20dBm)

Housing:

White plastic

Size:

3.1" x 3.8" x 1.1"

7.9cm x 9.8cm x 2.85cm

Compatibility:

WSG30

*Specifications subject to change without notice