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.

Specifications

<table>
<thead>
<tr>
<th>Package Contents</th>
<th>Wireless Technology:</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1) WSG Wireless Temperature Sensor</td>
<td>ISM 2.4GHz, 100 mW (20dBm)</td>
</tr>
<tr>
<td>(2) AA Alkaline batteries</td>
<td><strong>Housing:</strong></td>
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<tr>
<td>(1) Mounting kit</td>
<td>White plastic</td>
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</tbody>
</table>

**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:**
± 1.0°F (± 0.56°C)

**Range:**
Up to 300’ (90m)

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

*Specifications subject to change without notice*