SENSAPHONE **Monitoring Sensor**

WSG30 Wireless Sensors

WSG Wireless 4-20mA Sensor



Package Contents

(1) WSG Wireless Dry Contact

(1) 120VAC 60Hz/5VDC Power

(2) AA Alkaline batteries

Sensor

(1) Mounting kit

Supply

Description

The WSG30 Wireless 4-20mA sensor is designed to work exclusively with the Sensaphone WSG30. This sensor includes a built-in radio transmitter, 4-20mA input and a 24V loop power supply. The sensor can be used to monitor the output of any 4-20mA transducer. The sensor comes with a plug-in power supply and three AA alkaline batteries which will power the sensor for several hours if main AC power fails.

Specifications

Operating Temperature Range: 32° to 122°F (0° to 50°C)

Operating Humidity Range:

Input Load:

260 Ohms

0-95%

Accuracy:

±1%

Transmit Power Output:

100mW (20dBm)

Range:

Up to 300' (90m)

Power Requirements:

(2) AA Batteries / 5VDC Power Supply (Included)

Wireless Technology:

ISM 2.4GHz, 100 mW (20dBm)

Housing:

White plastic

Size:

6.8" x 3.5" x 1.5" 17.2cm x 8.9cm x 3.8cm

Compatibility:

WSG30

*Specifications subject to change without notice

WSG Wireless 4-20mA Sensor FGD-WSG30-4-20