

# SENSAPHONE Monitoring Sensor

## WSG30 Wireless Sensors

### WSG Wireless 4-20mA Sensor



#### 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:**  
0–95%
- Input Load:**  
260 Ohms
- 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*

**Package Contents**

- (1) WSG Wireless Dry Contact Sensor
- (2) AA Alkaline batteries
- (1) Mounting kit
- (1) 120VAC 60Hz/5VDC Power Supply

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