

## SpotBot® 4G Plus Data Sheet

### Features

Monitors and records impact, temperature, and humidity

Delivers near real-time alerts of conditions outside of the user defined thresholds

Alerts user of condition changes, incidents and location, via a secure cloud platform



### Operating Key Specifications

<b>Measured Parameters</b>	Impact, Temperature, Humidity and Location
<b>Acceleration Range</b>	3.5 – 100 G
<b>Impact Frequency Filter</b>	200 HZ
<b>Temperature Range</b>	-20°C to 60°C
<b>Temperature Sample Rate</b>	15 min to 24 hour (programmable)
<b>Temperature Accuracy</b>	±0.5°C
<b>Humidity Range</b>	10-90% RH
<b>Humidity Accuracy</b>	+/- 2% RH

## Operating Key Specifications

**Alarm Messages** Immediate Notification

**Communication Technology** 4G LTE-M, WiFi

**Location** GPS, Nearest Cell Tower, Nearest WiFi

**Dimensions** 131 mm x 39 mm x 46 mm

**Weight** 189 gm

**Mounting Options** Screw Mount / Adhesive / Magnetic Feet (Optional)

**Battery Type** Lithium Batter Pack

**Battery Life**

**Reporting Intervals**

**Battery Life**

<b>1 hour</b>	1 year
<b>2 hours</b>	2 years
<b>4 hours</b>	3.5 years
<b>8 hours</b>	5 years
<b>12 hours</b>	6 years
<b>24 hours</b>	7 years