

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



Key Specifications		
Measured Parameters	Impact, Temperature, Humidity and Location - 75G	
Acceleration Range	3.5 – 100 G	
Impact Frequency Filter	200 HZ	
Temperature Range	-20°C to 60°C	
Temperature Sample Rate	15 min to 24 hour (programmable)	
Temperature Accuracy	±0.5°C	
Humidity Range	10-90% RH	
Humidity Accuracy	+/- 2% RH	
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	



SpotBot® 4G Plus Data Sheet

Key Specifications				
Weight	189 gm	189 gm		
Mounting Options	Screw Mount / Adhesive / Mag	Screw Mount / Adhesive / Magnetic Feet (Optional)		
Battery Type	Lithium Battery Pack	Lithium Battery Pack		
Battery Life*	Reporting Intervals	Battery Life		
	1 hour	0.5 year		
	2 hours	1 years		
	4 hours	1.8 years		
	8 hours	2.8 years		
	12 hours	3.5 years		
	12 hours	J.J years		

^{*}Based on typical urban conditions to the battery life.

SpotBot Axis Orientation

As you install the SpotBot 4G Plus, please note the X,Y,Z axis orientations, following the label description as shown below (or to the side). Please refer to the installation instructions for additional details.





www.spotsee.io Data Sheet | Rev: 10/2023