

AT-R1.0

With External Temperature Probe



Sensors	
Accelerometer	
Features	Vibration (SD, G) Tilt (°) Impact (G) Angle Self Calibration Custom Thresholds
Type	3-axis XYZ
Range	Up to 8G
Temperature	
Features	Temperature (°F, °C) High Temp Threshold (Fire) Low Temp Threshold
Range	-55 to +165 °C -67 to +330 °F
Accuracy	+/-0.4 °C +/- .72 °F

Physical	
Enclosure	
Material	NEMA 6P Outdoor Weatherproof Flame Retardant Polycarbonate
Dimensions	2.54 x 2.28 x 1.41 in / 64.68 x 58.01 x 36 mm
Weight	0.41lb / 0.19kg
Battery	
Type	AA Size Lithium
Voltage	3.6V
Installation	
Type	Screw-mounted

Storage & Communication	
Storage	
Flash Memory	2 MB on board
Memory Interface	SPI
Communication	
Type	Bluetooth - BLE 5 Low Energy
Frequency	2.4GHz