



Standard AT-R1.0

| 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 | -40 to +85 °C -40 to +185 °F |
| Accuracy | +/-0.4 °C +/- .72 °F |
| EMF | |
| Features | Voltage Reading Presence/Absence Custom Thresholds |
| Measurement | mV |
| Connection to External Sensors Available | |

| Physical | |
|------------------------------------|--|
| Enclosure | |
| Material | NEMA 6P Outdoor Weatherproof Flame Retardant Polycarbonate |
| Dimensions | 2.28 x 2.52 x 1.38 in / 57.91 x 64.01 x 35.05 mm |
| Weight | 0.25lb / 0.11kg |
| Battery | |
| Type | AA Size Lithium |
| Voltage | 3.6V |
| Installation | |
| Type | Screw-mounted |
| Location | Top & bottom flanges |
| Storage & Communication | |
| Storage | |
| Flash Memory | 2 MB on board |
| Memory Interface | SPI |
| Communication | |
| Type | Bluetooth - BLE 5 Low Energy |
| Frequency | 2.4GHz |