



AT-C

January 2024

| Sensors | |
|----------------------|---|
| Accelerometer | |
| Features | Vibration (SD, G) Tilt (°) Impact (G) Custom Thresholds |
| Type | 3-axis XYZ |
| Range | Up to 8G |
| Frequency | Configurable |
| Temperature | |
| Features | Temperature (°F, °C) High Temp Threshold Low Temp Threshold |
| Range | -40 to +85 °C -40 to +185 °F |
| Accuracy | +/-0.4 °C +/- .72 °F |

| Physical | |
|---------------------|--|
| Enclosure | |
| Material | Plastic ABS + UV |
| Dimensions | Diameter 28.5mm / 1.12in Height 17.7mm / 0.70in |
| Weight | 0.05lb / 0.02kg |
| Battery | |
| Type | Lithium Battery CR2477 |
| Voltage | 3.0V |
| Installation | |
| Type | Magnet |
| Strength | 6.1 lbs |
| Location | Internal |

| Storage & Communication | |
|-------------------------|-------------------------------|
| Storage | |
| Flash Memory | 1 MB on board |
| Memory Interface | SPI |
| Communication | |
| Type | Bluetooth BLE 5 Low Energy |
| Frequency | 2.4GHz |