



Door Alert

for higher security



Flight Mode



22 days
communication
frequency –
1 hour



5 Different
Sensors

V-Type (Non Lithium)

Sensors

Light

Light values can be measured up to 83.000 lux

Temperature

Operating range: -20 °C to 60 °C

Accuracy: $\pm 0,5$ °C NIST traceable

Humidity

Accuracy: $\pm 2\%$ RH

Shock

3-dimensional shock detection up to 8 g
(needs to be enabled in advance)

Tracking

Cellular, GPS, WiFi

Location Accuracy:

GPS Satellite: 20 m (<70 feet)

WiFi Geolocation: 50 m (<150 feet)

Cellular Triangulation: 500 m (<0.3 miles)

Battery

Nickel-Metal Hydride Battery (2200mAh, 3.6V)

Over 22 days at 1-hour transmission frequency

Shelf life of 90 days

Transmission Type

LTE-M (CAT-M1) & EGPRS (2G fallback)

Cellular Connectivity

LTE-M Global Bands: B1/B2/B3/B4/B5/B8/B12/
B18/B19/B20/B25/B28/B66/B85

EGPRS Bands: 850/900/1800/1900

Mounting

Free mounting, next to the door

Dimensions

107 x 61 x 21 mm

Weight

159 g

IP Rating

67

Certifications & Approvals

FFCC, IC, CE, UKCA, MTC, EAC, ICASA,
CCC, SRRC, NCC, KC, ETA, PTA, SIRIM, Giteki
UN38.3, RTCA DO-160G, ISO 27001:2022