




 **120** days
communication
frequency –
15 minutes

 **Door Alert**
for increased
security



 **Fixed
Mounting**
for simple operation

 **5 Different
Sensors**

N-Type Reefer

Sensors

Light

Light values can be measured up to 550 lux
Accuracy: ± 25 lux

Temperature

Operating range: -40 °C to $+85$ °C
Accuracy: $\pm 0,5$ °C

Humidity

Accuracy: ± 3 % of relative humidity

Shock

Accelerometer: ± 2 g to ± 16 g

Tracking

GPS, Wi-Fi, Cellular Network

Battery

2600 mAh Lithium/Iron Disulfide (Li/FeS₂)
Over 120 days at 15 minutes interval while
in movement

Transmission Type

LTE-M, GSM (2G)

Cellular Connectivity

Multi-band 4G/LTE-FDD, quad band GSM (2G)

Mounting

Reefer container doors (90 mm)

Dimensions

135 x 127 x 75 mm

Weight

275 g

IP Rating

67

Certifications & Approvals

IC, CE, FCC, electrical safety IEC62368-1 & IEC
62133