

FLARE

Essential
DataSheet v2.0.1

When shipping something means everything.

Streamline your supply chain for maximum profitability

Flare gives goods owners a new level of real-time shipment data and visibility for key events during transit in every country on the planet. Each Flare updates the cloud platform with its exact position combined with accurate data including temperature, humidity, Co2, Mould Rate, light and any shock/drop data identified. This real-time data enhances control over critical deliveries and improves business performance. Flare gives all the people involved the right information when they need it most.

Visibility by the truckload.

Real time

Data and insights for faster, better decisions

On time

Address supply chain interruptions and improve on time delivery

Bottom line

Improve profitability through better planning

Key Features and Benefits

- View, Track and analyse global shipments by Air/Road/Rail/Sea
- Global Connectivity, always on
- Create Mission critical Notifications so the right people stay informed
- Non-Lithium, no DGD paperwork
- 80 Days battery on 3 x AA batteries, no charging required
- Automatic Aircraft Mode (IATA Approved) Safe to Fly
- Return recycling program, reduce waste
- Sense Co2, Temp, Humidity, in real time

Specifications

Sensor Types	Temperature, Light, Motion, Co2, TVOCC, Humidity
Dimensions	130xmm H x 70mm W x 20mm D
Weight	20 Ounces
Battery	10 Ahr
Environmental Rating	IP51
Light Sensor Sensitivity	0-400 LUX
Housing Material	ABS
Cellular Frequency Bands	Cat M1/Cat NB2/EGPRS
Battery Type	3 x AA LR6 Alkaline
Operating Temperature	-15°C to +55°C
Storage Temperature	-20°C to +60°C
Temperature Sensor Range	-15°C to +55°C
GNSS Constellations	GPS/GLONASS/BeiDou/GALILEO,QZSS
Device Interface	Start Button, LED indicator