## PLUSTRACE G6A Real-time Single-use Monitoring Solutions G6A Temperature Data Logger









TRANSPORT ROUTES
CAN BE VIEWED



BEST GLOBAL COVERAGE



24 HOURS ONLINE MONITORING OF CARGO

Plustrace G6A is a one-time real-time monitoring device, that can help you monitor during transportation Temperature, light, location and Track routes.

The product can work in the temperature range of -30°C to 70°C, suitable for road transport, sea and air transport.

PLUSTRACE is a versatile and low-cost realtime visualization tool for cold chain transportation and warehousing, combined with an alert mechanism to ensure timely corrective action and automatic data analysis for perfect process improvement.



Temperature, light, Location and Track routes information can be monitored and reported in real time via PC/ mobile. Prevention and management of risks in transit.

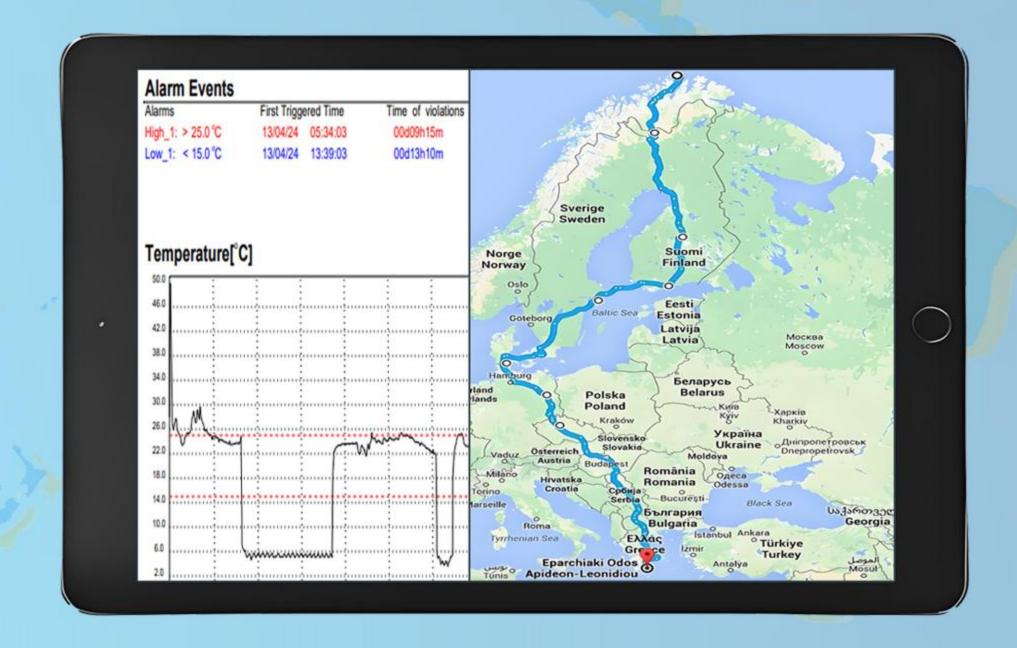
Send real-time alerts via email, SMS, apps.

The PDF report can be downloaded via USB port and cloud platform

Large storage capacity, keeping records and storage in offline mode. After the signal is returned, the data is retransmitted.

Zero data loss

It can support remote parameter setting and alarm threshold modification.



## PLUSTRACE

cloud platform provides complete global real-time supply chain visibility and provides the following services throughout the process:



- Real-time temperature alarm
- Real-time light, location Track routes
- Arrival notification
- Dynamic playback of the whole trajectory
- Long-term data storage
- Data analysis report
- Available on mobile/PC
- Comply with GSP

## SPECIFICATIONS G6A

## 2G(60/120)

| Data logger type            | Single-use (60/120 days)                             |
|-----------------------------|--|
| <b>Monitor Information</b>  | Temperature, Light , Location, Track routes          |
| Temperature Sensor          | Internal Temperature Sensor (NIST Traceable)         |
| Temperature Range           | -30°C to 70°C (-22°F to 158°F)                       |
| Temperature Accuracy        | ±0.5°C (-20°C to +40°C); ±1°C (other range)          |
| Resolution(Temp)            | 0.1°C  |
| Light Sensor Range          | 0~52,000 Lux, detect whether doors or cartons open   |
| Memory Capacity             | Max 28800 readings                                   |
| Location Type               | LBS Base Station Positioning                         |
| Cellular                    | 2G Network   |
| SIM Card                    | Internal Embedded (Global Data Roaming)              |
| Shelf Time                  | 12 Months  |
| Use Time                    | 60/120 Days use time with 120 Min reporting interval |
| Data Logging Interval       | 10 Min. (settable via platform)                      |
| Data Reporting Interval     | 10 Min. (10/20/30/60 Min settable via platform)      |
| <b>Environmental Rating</b> | IP64   |
| Cold Chain PDF Report       | Get PDF report via USB2.0/cloud platform/Mobile App  |
| Dimensions/Weight           | 110 X 60 X 40 mm / 140 g                             |
| Certifications              | FCC, CE, RTCA/DO-160G, UN38.3, ROHS, WEEE            |
| Storage temperature range   | -10°C to +55°C                                       |

You are welcome to contact us

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