







TRANSPORT ROUTES
CAN BE VIEWED



BEST GLOBAL COVERAGE



24 HOURS ONLINE MONITORING OF CARGO

Plustrace G6D is a one-time real-time monitoring device, that can help you monitor during transportation Temperature, humidity, light, shock and location.

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 real-time 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, humidity, light, vibration and position information can be monitored and reported in real time via PC/ mobile.

Prevention and management of risks in transit.

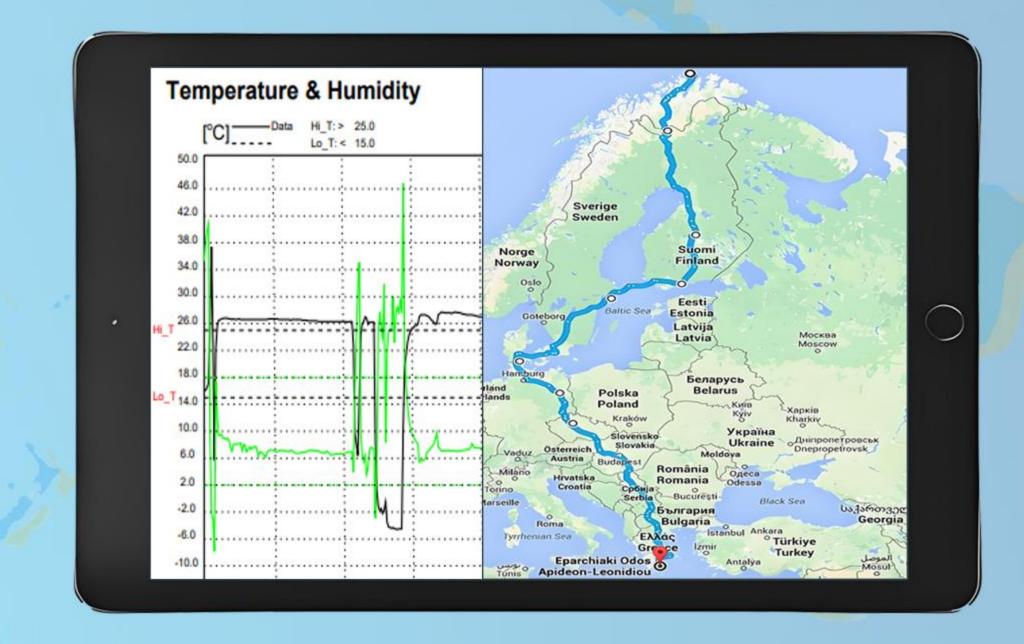
Send real-time alerts via email, SMS, apps.

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 humidity, light, shock and location
- Arrival notification
- Vibration monitoring
- Dynamic playback of the whole trajectory
- Long-term data storage
- Data analysis report
- Available on mobile/PC
- Comply with GSP

SPECIFICATIONS

4G(60/120)	
Data logger type	Single-use (60/120 days)
Monitor Information	Temperature, Humidity, Light , Shock, 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)
Humidity Range	5%-95%RH
Humidity Accuracy	±3%(20% to 80%RH); ±5% (other range)
Resolution(Temp/Humidity)	0.1°C / 1%RH
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	Global LTE 4G, fallback 2G network.

Internal Embedded (Global Data Roaming) SIM Card

Shelf Time 12 Months

60/120 Days use time with 120 Min reporting interval **Use Time**

Data Logging Interval 10 Min. (settable via platform)

10 Min. (10/20/30/60 Min settable via platform) **Data Reporting Interval**

Environmental Rating IP64

Get PDF report via USB2.0/cloud platform/Mobile App **Cold Chain PDF Report**

110 X 60 X 40 mm / 140 g **Dimensions/Weight**

FCC, CE, RTCA/DO-160G, UN38.3, ROHS, WEEE Certifications

Storage temperature range -10°C to +55°C

You are welcome to contact us

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