Product Specifications

FlashLink. NOW 4G/5G Real-Time In-Transit Logger

Temperature Range	-30°C to 70°C (-22°F to 158°F)
Temperature Accuracy	$\pm 0.5^{\circ}\text{C}$ from -10°C to 45°C ($\pm 0.9^{\circ}\text{F}$ from 14°F to 113°F), $\pm 1.0^{\circ}\text{C}$ (2.0°F) Other
Temperature Resolution	0.1°C/°F
Temperature Sensor Type	Internal Digital Temperature Sensor (NIST traceable)
Humidity Range	5% to 95% RH
Humidity Accuracy	±3% from 20% to 80%RH ±5% for other
Light Sensor Range	0 to 52000 lux
Light Detecton Accuracy	0.01 lux
Shock Sensor	0-8g height: 5-10cm
Usage Type	Single-use
Data Capacity	Max 28800 readings
Logging Interval	10 Min.
Data Upload Interval	120 Min.
Trip Duration	90-Day (based on logging and uploading intervals)
Cellular	Global LTE Cat-1 4G/5G network, with 2G Fallback
SIM	Internal Embedded (Global Data Roaming)
Power Source	Lithium-ion battery, meets UN38.3
Battery Shelf Life	1 year
Logger Dimensions	4.05in x 2.41in x 1.18in (103mm x 61.3mm x 30mm)
Weight	4.9 oz (140 g)
Waterproof Rating	IP64
Certification	FCC, RoHS, NIST traceable temperature accuracy
PDF Report Backup	Micro USB to USB cable to download full trip PDF report



Next generation of global cellular communications real-time loggers with LCD using 4G/5G LTE/2G

Precision location accuracy using latest global cellular technology with Wi-Fi triangulation positioning

Monitors location, temperature, humidity, light, and shock

Proactively manage shipment location and conditions to reduce the risk of product loss due temperature excursions

FlashTrak Cloud Service platform offers different levels of access to optimize user experience and API integration into customer systems. FlashTrak receiver program allows shippers to customize access to alerts and shipment conditions

USB option to download PDF trip data should GSM network not be available.

Light sensors alert you to unplanned security access which reduces and averts potential product theft during transportation

Maritime tracking service options ensure access to different modes of integrated supply chain data.

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