

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

<b>Temperature Range</b>	-30°C to 70°C (-22°F to 158°F)
<b>Temperature Accuracy</b>	±0.5°C from -10°C to 45°C (±0.9°F from 14°F to 113°F), ±1.0°C (2.0°F) Other
<b>Temperature Resolution</b>	0.1°C/°F
<b>Temperature Sensor Type</b>	Internal Digital Temperature Sensor (NIST traceable)
<b>Humidity Range</b>	5% to 95% RH
<b>Humidity Accuracy</b>	±3% from 20% to 80%RH ±5% for other
<b>Light Sensor Range</b>	0 to 52000 lux
<b>Light Detecton Accuracy</b>	0.01 lux
<b>Shock Sensor</b>	0-8g height: 5-10cm
<b>Usage Type</b>	Single-use
<b>Data Capacity</b>	Max 28800 readings
<b>Logging Interval</b>	5 Min.
<b>Data Upload Interval</b>	15 Min.
<b>Trip Duration</b>	12 Days (based on logging and uploading intervals)
<b>Cellular</b>	Global LTE Cat-1 4G/5G network, with 2G fallback
<b>SIM</b>	Internal Embedded (Global Data Roaming)
<b>Power Source</b>	Lithium-ion battery, meets UN38.3
<b>Battery Shelf Life</b>	1 year
<b>Logger Dimensions</b>	4.05in x 2.41in x 1.18in (103mm x 61.3mm x 30mm)
<b>Weight</b>	4.9 oz (140 g)
<b>Waterproof Rating</b>	IP64
<b>Certification</b>	FCC, RoHS, NIST traceable temperature accuracy
<b>PDF Report Backup</b>	Micro USB to USB cable to download full trip PDF report



Model 22393-03

- 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.

<b>2G, 4G &amp; 5G Technical Parameters</b>	Tx: 824 – 848 MHz; 1710 MHz – 1755MHz; 1710MHz – 1780MHz; 1850 – 1910 MHz; 2500 MHz – 2570 MHz
<b>Transmission Powers</b>	21.5±2dBm; 22.5±2dBm; 21.5±2dBm; 21.5±2dBm; 21.5±2dBm;

<b>Manufacturer</b>	DeltaTrak Inc.,
<b>Manufacturer Address</b>	1236 Doker Drive, Modesto CA 95351 US
<b>Product Name</b>	Real-Time Temperature Logger
<b>Brand</b>	FlashLink
<b>Model</b>	FlashLink RTL
<b>Model Number</b>	22393-03
<b>TAC Module Code</b>	86756705

DeltaTrak fabrica productos bajo un sistema de gestión de calidad registrado ISO 9001:2015

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