

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

Temperature Range	-30°C to 70°C (-22°F to 158°F)
Temperature Accuracy	±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
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	5 Min.
Data Upload Interval	15 Min.
Trip Duration	15-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	Non-Lithium, NiMH, meets UN38.3
Battery Shelf Life	6 months
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, CE, UN38.3, RTCA/DO-160G, RoHS, NIST traceable temperature accuracy, WEEE
PDF Report Backup	Micro USB to USB cable to download full trip PDF report



Model 22493

- Non-Lithium Battery
- Next generation of global cellular communications real-time loggers with LCD using 4G/5G LTE/2G
- Monitors location, temperature, humidity, light, shock and air pressure
- Temperature shown in °C
- 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.

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

Manufacturer	DeltaTrak Inc.,
Manufacturer Address	1236 Doker Drive, Modesto CA 95351 US
Product Name	Real-Time Temperature Logger
Brand	FlashLink
Model	FlashLink RTL
Model Number	22493
TAC Module Code	86756705