

# Product Specifications

## 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	Multiuise
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
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, RTCA/DO-160G, RoHS, NIST, WEEE, FAA, IATA
PDF Report Backup	Micro USB to USB cable to download full trip PDF report



### Model 22493-51

- Next generation of global cellular communications real-time loggers with LCD using 4G/5G LTE with 2G backup
- Precision location accuracy using latest global cellular technology with Wi-Fi triangulation positioning
- Monitors location, temperature, humidity, light, shock and air pressure
- 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
- Equipped with two methods of disabling radio frequencies: Motion/Acceleration (Auto Flight Mode) and Manual (Button)



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