

# Preliminary Product Specifications

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

<b>Temperature Range</b>	-20°C to 60°C (-4°F to 140°F)
<b>Temperature Accuracy</b>	±0.5°C from -20°C to 60°C (-4°F to 140°F)
<b>Temperature Resolution</b>	0.1°C/°F
<b>Temperature Sensor Type</b>	Internal Digital Temperature Sensor (NIST traceable)
<b>Humidity Range</b>	0% to 100%
<b>Humidity Accuracy</b>	±5%RH @ 25°C
<b>Light Sensor Range</b>	On / Off
<b>Usage Type</b>	Single Use
<b>Data Capacity</b>	Max 27000 readings
<b>Logging Interval</b>	5 Min.
<b>Data Upload Interval</b>	15 Min.
<b>Trip Duration</b>	12 Days
<b>Cellular</b>	LTE CAT-1 with 2G fallback
<b>SIM</b>	Internal Embedded (Global Data Roaming) Nano Sim
<b>Power Source</b>	Non-Lithium Ni-MH
<b>Logger Dimensions</b>	4.2in [with loop: 4.5in] x 2.7in x 0.9in (106.4mm [with loop: 113.8mm] x 68.6mm x 22.3mm)
<b>Weight</b>	TBD
<b>Waterproof Rating</b>	IP54
<b>Certification</b>	FCC, CE, TELEC, ROHS
<b>Protocol</b>	MQTT/MQTTs 3.1.1



### Model 23002-01

- Next generation of global cellular communications real-time loggers using 4G LTE with 2G backup
- Precision location accuracy using latest global cellular technology with Wi-Fi triangulation positioning
- Monitors location, temperature, humidity, light
- 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
- Light sensors alert you to unplanned security access which reduces and averts potential product theft during transportation

DeltaTrak manufactures and operates under an ISO 9001:2015 registered quality management system

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