

Product Specifications

FlashLink[®] RTL Prime 3G Cryo In-Transit Logger

External Probe Measurement Range	-328°F to 212°F (-200°C to 100°C)
Operating Range	-4°F to 158°F (-20°C to 70°C)
Temperature Accuracy	±0.9°F from 14°F to 113°F (±0.5°C from -10°C to 45°C) ±2°F (±1°C) other
Temperature Resolution	0.1 °F/°C
Light Sensor	Dual Stage Sensor
Data Capacity	28,800 data points
Logging Interval	10 minutes
Data Upload Interval Factory Programmable	120 minutes
Log Duration Factory Programmable	60 Days
GSM Network	3G: Band 1/2/4/5/8 Global coverage 2G: Quad band GSM 850/900/1800/1900 MHz
SIM	Internal Embedded (Global Data Roaming)
Power Source	Lithium-ion battery, meets UN38.3
Battery Shelf Life	1 year
Logger Weight	3.63 oz (103 grams) (without cable/probe)
Logger Dimensions	2.32 in x 4.02 in x 0.75 in (59 mm x 102 mm x 20mm)
Probe Size	2.36in L x 0.15in D (6cm L x 0.4cm D) Stainless steel, blunt tip
Cable	3.3 feet / 1 meter FEP
Certification	RTCA/DO-160, FCC, CE Mark, RoHS, WEEE, NIST traceable temperature accuracy.
System Requirements	Logger requires cellular network connection to send data to secure cloud application. User requires PC or other Internet enabled device to view data online.
PDF Back Up	Micro USB to USB cable for download to PC or other USB enabled device that can read PDF files
Waterproof Rating	IP65



Model	Trip Duration	Logging Interval	Data Upload Interval
22368	60-Day	10 Minutes	120 Minutes

- Monitor ultra low temperature during storage and transport using dry ice or liquid nitrogen
- External sensor tracks temperature of products
- No need to open shipping box or vehicle door to read data
- Location data plotted on Google Maps
- Light sensor alert when box or vehicle doors open for added security
- Trip information automatically uploads to 24/7 cloud service
- On-board memory records data every 10 minutes
- Option to download PDF report to PC with USB cable
- 12-month battery shelf life

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

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