Product Specifications

FlashLink. RTL Prime 3G-2T In-Transit Logger

External Probe Measurement Range	-40°F to 176°F (-40°C to 80°C)	
Internal Sensor Measurement Range	-22°F to 158°F (-30°C to 70°C)	
Temperature Accuracy	$\pm 0.9^{\circ}$ F from 14°F to 113°F ($\pm 0.5^{\circ}$ C from -10°C to 45°C) $\pm 2^{\circ}$ F if <14°F and >113°F ($\pm 1^{\circ}$ C if < -10°C and > 45°C)	
Temperature Resolution	0.1 °F/°C	
Light Measurement Range	0 to 1525 Lux, Dual Stage Sensor	
Data Capacity	28,800 data points	
Logging Interval	10 Minutes	
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	3.15in L x 0.2in D (8cm L x 0.5cm D), sharp tip	
Cable	50 feet / 15 meters	
Certification	RTCA/D0-160, FCC, CE Mark, RoHS, WEEE, NIST traceable temperature accuracy, Radio Act Cert No. 001-A16425 (DS-CDMA and T-HCDMA) Telecommunication Business Act Cert No. D200002019	
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.	
Download Requirements	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
22367	60-Day	10 Minutes	120 Minutes

- Track temperature in front and back of ocean containers
- External sensor monitors supply air
- Internal sensor monitors air by the doors
- 50 feet / 15 meter cable fits standard shipping container
- Stereo jack for quick connect/disconnect
- Easy to install when loading, easy to remove on arrival
- One graph shows two sets of temperature data
- Location data plotted on Google Maps
- Light sensor alerts when 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. SS_22367_2111