Product Specifications

FlashLink® RTL 3G Temperature & Humidity Reusable Data Logger

Temperature Measurement Range	-22°F to 158°F (-30°C to 70°C)
Temperature Accuracy	±0.9°F from 14ºF to 113ºF (±0.5°C from -10°C to 45°C) ±2°F (±1ºC) other
Temperature Resolution	0.1 ºF/ºC
Humidity Measurement Range	5% to 95% RH
Humidity Accuracy	±5% from 20% to 80% RH, ±7% <20% and >80%
Data Capacity	50,000 data points
Logging Interval	5 minutes
Data Upload Interval	15 minutes
Log Duration	Perpetual logging when powered by USB cable (provided) and 15 days on full battery charge (without external power supply)
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 Life	15 days on one full charge
Logger Weight	3.63 oz (103 grams)
Logger Dimensions	2.58in x 4.01in x 0.73in (65.5mm x 103mm x 18.5mm)
Waterproof Rating	IP64
Calibration	1-yr NIST Calibration Certificate, and Manufacturer's Certificate of Compliance available **Option:** ISO 17025 Calibration Certificate (A2LA)
Certification	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
Download Requirements	Micro USB to USB cable for download to PC or other USB enabled device that can read PDF files

Accessories:
- 22375 FlashLink BLE Printer
- 21048 ISO 17025 Calibration Certificate

Model 22371

22371-01	Includes 1-yr FlashTrak RU Cloud Service
22371-02	Includes 2-yr FlashTrak RU Cloud Service

- Monitor temperature, humidity and location during storage and transport
- No need to open boxes or doors to read data
- Location data plotted on Google Maps
- Data is automatically uploaded to 24/7 cloud service
- On-board memory records data every 5 minutes
- Option to download PDF report to PC with USB cable
- Optional Bluetooth printer provides paper chart on demand

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

SS 22371-01-X 22H1

DeltaTrak®

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