

Product Specifications

FlashLink® Certified Vaccine Wi-Fi Data Logger

Temperature Resolution	0.1°F/°C
Data Capacity	16,000 per connected sensor
Data Download Time	Less than 20 seconds at full memory
Multiple Alarm Levels	High & low levels and extreme high and low levels displayed on LCD, with audible buzzer
Audible Alarm	4kHz Sound Transducer
Battery	Rechargeable Lithium Battery 3.7v
Dimensions/Body	1.575 in x 3.66 in x 0.94 in (95mm x 76mm x 22.5mm)
Casing	ABS plastic
External Sensor	0.14in Dia x 1.22in L (3.5mm Dia x 31mm L)
Glycol Buffer	Propylene glycol, *GRAS classified *(Generally Recognized As Safe)
Weight	3.6 oz. (101g grams)
Calibration	2-yr ISO 17025 Calibration Certificate (A2LA), 1-yr NIST Calibration Certificate, and Manufacturer's Certificate of Compliance available
Certification	CE Mark, NIST Traceable, RoHS, WEEE
Display	LCD, backlight : Red, Green
Alarm Types	User configurable via FlashLink Program Manager software
Storage conditions	-4°F to 122°F (-20°C to 50°C) 0% to 95% RH w/o condensation
System Requirements	Windows PC with current operating system, Adobe Reader
PDF Standards	Complies with ISO19005-1, PDF/A, 21 CFR Part 11
Programming	Supplied preconfigured for plug and play. User programmable with FlashLink Program Manager software (included)
Download Requirements	Direct USB connection to PC (No special software required to download logger.)



*Includes one 40533 sensor. Second sensor optional, sold separately.

Model 40592

- Real-time data automatically uploaded via Wi-Fi to UBQ Facility Monitoring Web Service
- Dual sensor support allows for monitoring storage units with refrigerator and freezer compartments
- External sensor emulates products and prevents false alarms
- Audible and/or visual alarms
- USB option to download generated PDF reports should Wi-Fi network not be available.
- Scroll through history statistics on LCD : Min, Max, Avg, Alarms

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

SS_40592_25B4



Product Specifications

FlashLink® Certified Vaccine Data Logger Sensors

FlashLink® Glycol Sensor

Model 40533	
Sensor Measurement Range	Included -40° to 40°C (-40°F to 104°F)
Accuracy Range	± 0.5°C from -40°C to 40°C (-40°F to 104°F) ± 1°C < -40°C (-40°F) or > 40°C (104°F)



FlashLink® Blunt Probe Sensor

Model 40531	
Sensor Measurement Range	-95°C to 95°C (-139°F to 203°F)
Accuracy Range	± 0.5°C from -40°C to 40°C (-40°F to 104°F) ± 1°C < -40°C (-40°F) or > 40°C (104°F)



FlashLink® Aluminum Buffer Sensor

Model 40532	
Sensor Measurement Range	-95°C to 95°C (-139°F to 203°F)
Accuracy Range	± 0.5°C from -40°C to 40°C (-40°F to 104°F) ± 1°C < -40°C (-40°F) or > 40°C (104°F)

