Product Specifications

FlashLink. USB Reusable Data Logger

Measurement Range-40°F to 122°F (-40°C to 50°C)Temperature Resolution0.1°F/°CAccuracy±1.0°F from 14°F to 77°F (±0.5°C from -10°C to 25°C); ±2.0°F above 77°F (±1.0°C above 25°C) ±2.0°F below 14°F (±1.0°C below -10°C)Data Capacity3823 pointsData Download Time2 seconds typical for 3823 pointsProgrammable Alarm LevelsHigh & Low levels over entire range, displayed on LCDBatteryCoin cell lithium batteryDimensions/Body1.575in x 3.189in x.575in (40mm x 81mm x 13mm)GasingPC/ABS plasticWeight1.3 oz. (36 grams)Shock ResistanceWithstands 3-foot (1 meter) drop to hard surfaceDisplayLCD, Red LED AlarmWaterproof Rating1P64 with silicon cap onStorage conditions-4°F to 122°F (-20°C to 50°C) 0% to 95% RH w/o condensationSystem RequirementsWindows PC with current operating system Adobe ReaderDownload RequirementsFlashLink Program Manager softwareDownload RequirementsDirect USB connection		
Resolution0.1°F/°CAccuracy±1.0°F from 14°F to 77°F (±0.5°C from -10°C to 25°C); ±2.0°F above 77°F (±1.0°C above 25°C) ±2.0°F below 14°F (±1.0°C below -10°C)Data Capacity3823 pointsData Download Time2 seconds typical for 3823 pointsProgrammable Alarm LevelsHigh & Low levels over entire range, displayed on LCDBatteryCoin cell lithium batteryDimensions/Body1.575in x 3.189in x .575in (40mm x 81mm x 13mm)CasingPC/ABS plasticWeight1.3 oz. (36 grams)Shock ResistanceWithstands 3-foot (1 meter) drop to hard surfaceCertificationCE Mark, NIST traceable, RoHS CompliantDisplayLCD, Red LED AlarmWaterproof RatingPF4 to 122°F (-20°C to 50°C) 0% to 95% RH w/o condensationSystem RequirementsWindows PC with current operating system Adobe ReaderProgrammingFlashLink Program Manager softwareDownloadDirect LISB connection	Measurement Range	-40°F to 122°F (-40°C to 50°C)
Accuracy±2.0°F above 77°F (±1.0°C above 25°C) ±2.0°F below 14°F (±1.0°C below -10°C)Data Capacity3823 pointsData Download Time2 seconds typical for 3823 pointsProgrammable Alarm LevelsHigh & Low levels over entire range, displayed on LCDBatteryCoin cell lithium batteryDimensions/Body1.575in x 3.189in x .575in (40mm x 81mm x 13mm)CasingPC/ABS plasticWeight1.3 oz. (36 grams)Shock ResistanceWithstands 3-foot (1 meter) drop to hard surfaceCertificationCE Mark, NIST traceable, RoHS CompliantDisplayLCD, Red LED AlarmWaterproof RatingIP64 with silicon cap onStorage conditions-4°F to 122°F (-20°C to 50°C) 0% to 95% RH w/o condensationSystem RequirementsWindows PC with current operating system Adobe ReaderDownloadDirect LISB connection		0.1°F/°C
Data Download Time2 seconds typical for 3823 pointsProgrammable Alarm LevelsHigh & Low levels over entire range, displayed on LCDBatteryCoin cell lithium batteryDimensions/Body1.575in x 3.189in x .575in (40mm x 81mm x 13mm)CasingPC/ABS plasticWeight1.3 oz. (36 grams)Shock ResistanceWithstands 3-foot (1 meter) drop to hard surfaceCertificationCE Mark, NIST traceable, RoHS CompliantDisplayLCD, Red LED AlarmWaterproof RatingIP64 with silicon cap onStorage conditions-4°F to 122°F (-20°C to 50°C) 0% to 95% RH w/o condensationSystem RequirementsWindows PC with current operating system Adobe ReaderDownloadDirect LISB connection	Accuracy	$\pm 2.0^{\circ}$ F above 77°F ($\pm 1.0^{\circ}$ C above 25°C)
Programmable Alarm LevelsHigh & Low levels over entire range, displayed on LCDBatteryCoin cell lithium batteryDimensions/Body1.575in x 3.189in x .575in (40mm x 81mm x 13mm)CasingPC/ABS plasticWeight1.3 oz. (36 grams)Shock ResistanceWithstands 3-foot (1 meter) drop to hard surfaceCertificationCE Mark, NIST traceable, RoHS CompliantDisplayLCD, Red LED AlarmWaterproof RatingIP64 with silicon cap onStorage conditions-4°F to 122°F (-20°C to 50°C) 0% to 95% RH w/o condensationSystem RequirementsWindows PC with current operating system Adobe ReaderDownloadDirect USB connection	Data Capacity	3823 points
Alarm LevelsLCDBatteryCoin cell lithium batteryDimensions/Body1.575in x 3.189in x .575in (40mm x 81mm x 13mm)CasingPC/ABS plasticWeight1.3 oz. (36 grams)Shock ResistanceWithstands 3-foot (1 meter) drop to hard surfaceCertificationCE Mark, NIST traceable, RoHS CompliantDisplayLCD, Red LED AlarmWaterproof RatingIP64 with silicon cap onStorage conditions-4°F to 122°F (-20°C to 50°C) 0% to 95% RH w/o condensationSystem RequirementsWindows PC with current operating system Adobe ReaderProgrammingFlashLink Program Manager softwareDownloadDirect USB connection	Data Download Time	2 seconds typical for 3823 points
Dimensions/Body1.575in x 3.189in x .575in (40mm x 81mm x 13mm)CasingPC/ABS plasticWeight1.3 oz. (36 grams)Shock ResistanceWithstands 3-foot (1 meter) drop to hard surfaceCertificationCE Mark, NIST traceable, RoHS CompliantDisplayLCD, Red LED AlarmWaterproof RatingIP64 with silicon cap onStorage conditions-4°F to 122°F (-20°C to 50°C) 0% to 95% RH w/o condensationSystem RequirementsWindows PC with current operating system Adobe ReaderProgrammingFlashLink Program Manager softwareDownloadDirect USB connection		
CasingPC/ABS plasticWeight1.3 oz. (36 grams)Shock ResistanceWithstands 3-foot (1 meter) drop to hard surfaceCertificationCE Mark, NIST traceable, RoHS CompliantDisplayLCD, Red LED AlarmWaterproof RatingIP64 with silicon cap onStorage conditions-4°F to 122°F (-20°C to 50°C) 0% to 95% RH w/o condensationSystem RequirementsWindows PC with current operating system Adobe ReaderProgrammingFlashLink Program Manager softwareDownloadDirect USB connection	Battery	Coin cell lithium battery
Weight1.3 oz. (36 grams)Shock ResistanceWithstands 3-foot (1 meter) drop to hard surfaceCertificationCE Mark, NIST traceable, RoHS CompliantDisplayLCD, Red LED AlarmWaterproof RatingIP64 with silicon cap onStorage conditions-4°F to 122°F (-20°C to 50°C) 0% to 95% RH w/o condensationSystem RequirementsWindows PC with current operating system Adobe ReaderProgrammingFlashLink Program Manager softwareDownloadDirect USB connection	Dimensions/Body	1.575in x 3.189in x .575in (40mm x 81mm x 13mm)
Shock ResistanceWithstands 3-foot (1 meter) drop to hard surfaceCertificationCE Mark, NIST traceable, RoHS CompliantDisplayLCD, Red LED AlarmWaterproof RatingIP64 with silicon cap onStorage conditions-4°F to 122°F (-20°C to 50°C) 0% to 95% RH w/o condensationSystem RequirementsWindows PC with current operating system Adobe ReaderProgrammingFlashLink Program Manager softwareDownloadDirect USB connection	Casing	PC/ABS plastic
CertificationCE Mark, NIST traceable, RoHS CompliantDisplayLCD, Red LED AlarmWaterproof RatingIP64 with silicon cap onStorage conditions-4°F to 122°F (-20°C to 50°C) 0% to 95% RH w/o condensationSystem RequirementsWindows PC with current operating system Adobe ReaderProgrammingFlashLink Program Manager softwareDownloadDirect USB connection	Weight	1.3 oz. (36 grams)
Display LCD, Red LED Alarm Waterproof Rating IP64 with silicon cap on 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 Programming FlashLink Program Manager software Download Direct USB connection	Shock Resistance	Withstands 3-foot (1 meter) drop to hard surface
Waterproof Rating IP64 with silicon cap on 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 Programming FlashLink Program Manager software Download Direct USB connection	Certification	CE Mark, NIST traceable, RoHS Compliant
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 Programming FlashLink Program Manager software Download Direct USB connection	Display	LCD, Red LED Alarm
Storage conditions condensation System Requirements Windows PC with current operating system Adobe Reader Programming FlashLink Program Manager software Download Direct USB connection	Waterproof Rating	IP64 with silicon cap on
Requirements Adobe Reader Programming FlashLink Program Manager software Download Direct USB connection	Storage conditions	,
Download Direct USB connection		
Direct USB connection	Programming	FlashLink Program Manager software
		Direct USB connection



Model 20930

- Single channel, internal sensor for ambient air temperature
- User programmable: sample interval, alarm limits, data tags
- Large, easy to read LCD display
- Trip history statistics available on LCD
- NIST traceable and CE Mark
- USB Connection

Patent No. 6,088,514]
CE	
DeltaTrak manufactures and operates under an ISO 9001:2015 registered quality management system	SS 20930 24B1

DeltaTrak.