

PRODUCT SPECIFICATIONS

FlashLink[®] Electronic Data Logger



Model 2027

- One internal temperature sensor and one internal humidity sensor
- Very easy to use and highly accurate
- Output charts, graphs, spreadsheets or email your results anywhere in the world

PATENT NO. 6,088,514

Internal Temp Sensor Range	-40°F to 150°F (-40°C to 66°C)
Temperature Accuracy	±1°F (0.5°C) at 32°F to 150°F (0°C to 66°C) ±2°F (1°C) over entire range
Humidity Accuracy	±5% at 50% RH at 25°C
Operating Humidity Range	1% to 99% RH
Temperature Resolution	0.1°F/C
Logged Data Capacity	10,339 data points
Data Download Time	5 second typical for 3,800 data points
Programmable Alarm Levels	High and Low Levels over entire range
Startup Alarm Delay	Skip 1 to 16 points
Operating Alarm Delay	0 to 79 minute delay filter
Logging Time Interval Range	3 seconds to 24 hours
Programmable Delayed Start	0 seconds to 256 days
LED Indicators	12-second flashing red for alarm; green for active
Battery Type/ Life	CR2450 3v lithium/ 1 year
Dimensions/ Enclosure	ABS plastic case, 3.25 x 2.25 x .75 in. (8.3 x 5.7 x 1.9 cm.)
Water Resistance	IP56
Shock Resistance	Withstands 3-foot drop to hard surface
Certification	CE Mark by T.U.V.; Calibration Traceable to N.I.S.T.
Min. System Requirements	IBM compatible 486 with 4MB RAM, WIN3.1, '95, '98, 2000, or NT
Software Requirements	FlashLink Program Manager Software #20223

12/18/08



DeltaTRAK[®]

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