

Product Specifications

FlashLink BLE (Bluetooth Low Energy) Reusable Temperature Data Logger with External Sharp Probe

Probe Measurement Range	-112°F to 176°F (-80°C to 80°C)
Operating Range	-4°F to 140°F (-20°C to 60°C)
Temperature Resolution	0.018°F/0.01°C
Accuracy	± 0.63°F from -40°F to 176°F (± 0.35°C from -40°C to 80°C) ±0.45°F from -4°F to 104°F (±0.25°C from -20°C to 40°C)
Data Capacity	40,000 data points
Logging Interval	1 minute to 18 hours, user configurable
High Resolution Logging	Records temperature fluctuations of > 1.0°F / 0.5°C
Transmission Range:	~100 feet (30 meters)
Signal Strength:	Visible in Mobile App
Battery	Coin cell lithium
Dimensions/Body	1.7 in x 0.5 in x 3.8 in (43 mm x 13 mm x 97 mm)
Casing	ABS plastic
Probe Size	0.125 in Dia x 3.5 in (3.18 mm Dia x 89 mm L), 6.56 ft. (2 m) teflon cable
Weight	1.8 oz. (51 grams)
LED	Green and Red
Certification	CE mark, FCC compliant
System Requirements	iOS or Android 6.0.1, and Bluetooth 4.0 Requires internet access to save data to the cloud
Programming	Android™/iOS® App
Download Requirements	Android™/iOS® App
Data Download	Web access to archive data



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- Monitors temperature and location
- Tracks route and conditions inside vehicles during delivery
- Tracks conditions in storage, processing and packing facilities
- Access data on mobile device up to ~100 feet / 30 meters away
- Secure data is viewed with an Access Code or user permission only
- No need to open doors and locate logger for downloading
- Wirelessly transmits data to smart devices with app
- Customize settings: ID/name, logging interval, high/low alarm limits
- Email PDF and CSV reports from mobile device and web app
- Data stored in a cloud-based application
- Analyze information from any web enabled device to make cold chain management decisions



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