

# Boomerang Series

Unique & Re-usable



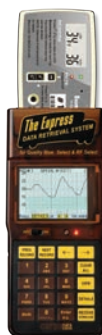
Actual size: 4" x 2.5" x .75"

## Unique & Re-usable

**Boomerang** and **Boomerang RF** (radio frequency) temperature recorders provide cost effective, high-value temperature monitoring in closed-loop, round trip transportation systems. These re-usable temperature recorders eliminate the need to repeatedly purchase single-use transit temperature recorders. **Boomerang** and **Boomerang RF** can also be used in temperature controlled warehouses for general monitoring and audit purposes.

## Maximize Efficiency

**Boomerang** and **Boomerang RF** can bring new efficiency to internal Receiving/QA operations when used in conjunction with the optional **Express** handheld data retrieval device. **Express** provides chart and tabular data viewing within 5 seconds.



**The premise is easy:**

**Start it, Use it, Stop it and Re-use it.**



## Features:

- Audible locating beeper (user selectable option)
- Moisture protective pouches available
- Standard and custom ranges available, LED alerts
- LCD display: Displays time, temperature and total hours at each temperature
- Embedded unique serial number and trip counter
- **Boomerang** can be manually reset unlimited times
- Download directly to PC via cable or into **Express**
- All Cargo Data products utilize standard interfaces – no proprietary readers, printers, or cords required
- **KoldLink App** compatible. **KoldLink App** provides chart viewing, management reports, email data sharing, and data archiving
- The optional **UpLink** feature within **KoldLink App** provides cloud-based data access and storage on the secure Cargo Data server



Check out these other  
Cargo Data products:



Select RF



Quality Blue



Express

[www.cargodatacorp.com](http://www.cargodatacorp.com) | 800-338-8134 | 805-650-5922

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## Vital Temperature Data Can Be Viewed Several Ways:

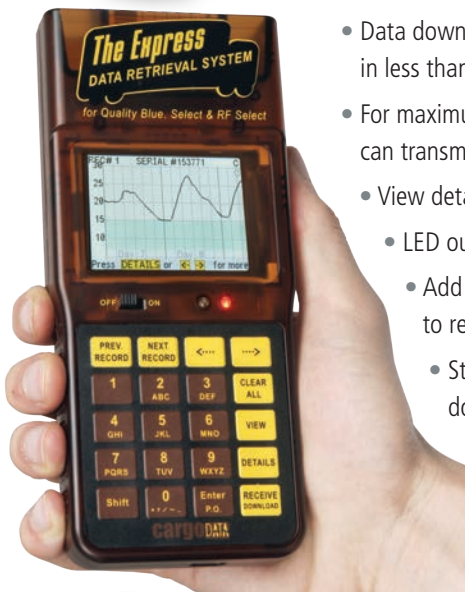
- Summary data viewable on Boomerang's LCD screen
- Download Boomerang directly into a PC via cable
- Boomerang can be docked to Cargo Data's patented **Express** handheld data retrieval device. Once the data is downloaded, **Express** displays the data in familiar chart and tabular formats
- With **Boomerang RF**, data can be transmitted to **Express** wirelessly from up to 300 feet



**Boomerang** is a money saver because you only buy it once. Depending on your average usage, temperature monitoring costs can be substantially reduced. This is an economical, sustainable, GREEN alternative to single use temperature recorders. Go GREEN!

## EXPRESS Compatible

- Data downloaded from recorder via dock in less than 5 seconds
- For maximum efficiency, **Boomerang RF** can transmit data to **Express** wirelessly
- View detailed charts of trip data on large LCD
- LED out of range alert
- Add documentation such as PO number to record using **Express** keypad
- Stores data from up to 100 trips – batch download via cable into PC in 4 minutes
- Supported by **KoldLink App**
- Rechargeable battery
- See full **Express** specifications at [www.cargodatacorp.com](http://www.cargodatacorp.com)



patented



USB 2.0  
compliant

## Specifications:

### Boomerang:

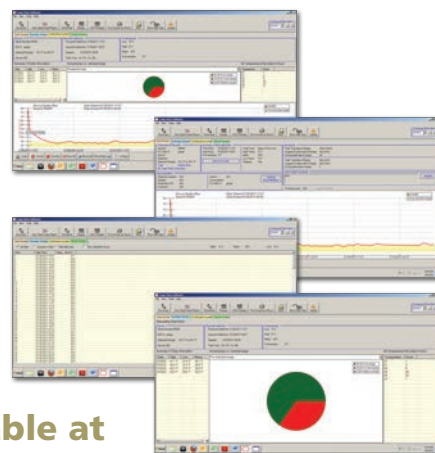
- Rapid response temperature sensor
- Calibrated – N.I.S.T. traceable
- Accuracy: +/- .5° F, .3° C
- LCD displays time and temperature data
- Monitors temperatures from -20° to 120° F
- User customizable range
- LED out of range alert
- User selectable sampling intervals
- Audible locating beeper (optional)
- Monitors up to 60 days per trip
- User replaceable CR2450 batteries. Approximate battery life is 6 months
- Low Battery warning
- Size: 4" x 2.5" x .75"
- Weight: 3 oz
- Manufactured in Certified ISO9002 CE Facilities

### Boomerang RF

#### All Boomerang specifications plus:

- Signal frequency: 916 mHz RF signal to **Express**
- Interference: Signal does not interfere with passive RFID labels
- RF Range: Transmits to **Express** up to 300' line of sight

All product features, specifications and appearances may vary due to technical advances.



**FREE KoldLink App available at  
[www.cargodatacorp.com](http://www.cargodatacorp.com)**

**CARGO DATA**  
Cold Chain Monitoring Made Simple

Check out these other  
Cargo Data products:



FliProbe



Orange Wedge



Quality USB

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