

# Shadow Log® patented failsafe feature sets DeltaTrak In-Transit Loggers apart from other brands

- Temperature data recorded even when shipper fails to start the logger
- Receivers always get a trip report for every load
- Data accepted as evidence for claims and legal action on bad arrivals
- Protects you and your products from losses due to temperature abuse

#### ColdTrak Cloud Service with secure 24/7 global access

- Traceability and documentation
- Analytics reveal cold chain problems and evaluate carrier performance
- Alerts sent to personnel when loads arrive with temperature excursions
- Archive data for audits and verification of proper handling

### We stand behind our data with over 29 years of experience

- ISO 9001:2015 Certified Quality & Document Management System
- Accurate data loggers calibrated and traceable to NIST standards
- Independent 3rd party expert witness for arbitration and litigation of claims
- Post Trip Analysis service and reports validate and verify data
- Go Green program for recycling and proper disposal of electronic waste



# Shadow Log®

### The Difference Between Profit and Loss

DeltaTrak's family of In-Transit Data Loggers feature patented Shadow Log® technology that guarantees temperature data even if the units are never started. Receivers will always have trip history for every load. These reports are used as evidence in claim situations, to verify where breaks occur in the cold chain.

Shadow Log® protects you from taking a loss on spoiled product and helps to determine who is responsible.



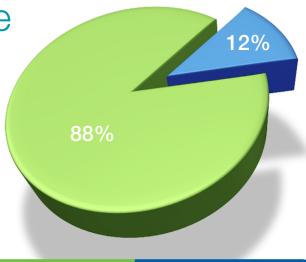
ColdTrak® Cloud Service

## **Provides Actionable Data**

Trip reports from the loggers are uploaded to a secure ColdTrak account, where analytics are used for making data driven cold chain management decisions.

Statistics from a ColdTrak account shows 12% of loggers on inbound loads were never activated by the shipper. Without Shadow Log® this could have resulted in significant losses for bad arrivals.

Every trip is traceable, and further analysis will pinpoint where the problems are.



**DeltaTrak**®

Normal Trips 88% Shadow Trips 12%

DeltaTrak has over 29 years of experience providing cold chain solutions and services. We validate our data and verify traceability and accuracy or our instruments to supports insurance claims and regulatory compliance. DeltaTrak operates under an ISO 9001:2015 Certified Quality Management System.

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