

Temperature Management

Real-time remote temperature data at your fingertips



Make deliveries on time and in perfect condition.

Never lose a temperature sensitive delivery again

BENEFITS

- Complete end to end temperature audit trail
- Proactive management of temperature exceptions
- Alerts & alarms enable quick reactions to any issues
- Reduces potential of spoiled loads
- Faster query resolution
- Ensures trailers are at required temperature before loading
- Provides customers with proof of transit temperatures
- Connects to major refrigeration units

"Isotrak's complete solution has simplified our route planning, provided real-time access to data, and given us the visibility we need to save valuable time and money."

Logistics Manager · Leading UK Grocer

Transporting temperature sensitive goods presents challenges and risk to your business; it's essential that they arrive in perfect condition.

The simplest problems can result in high-value losses. Isotrak's Temperature Management solution helps you **avoid loss of revenue** caused by perished goods. Remotely monitor the temperature of a trailer against a set point in multiple zones, and **receive immediate alerts when a temperature moves outside its specified range.**

RAG status reporting and visual alerts on the ATMSi dashboard allows you to manage by exception, so you can make operational changes quickly. And because you can drill down to swiftly identify faults, you can direct resources to where they are needed to avoid the loss of goods.

Resolve customer queries quickly and easily with detailed historical reports that show every message received see the previous 24 hours' readings, view temperature and time measures from a temperature device, examine specific zone data, and assess return and supply temperatures against a set point - there's no need to rely on an engineer to download the data.

The Isotrak Temperature Management solution allows you to remotely monitor the status of temperature sensitive deliveries in real-time, so you can instantly react to any issues that occur and you never lose a temperature sensitive delivery again.

The **Temperature Monitoring** screen allows an operator to manage by exception. It is easy to see where a temperature has moved out of the preset acceptable threshold. Clicking on that resource will give you more information.

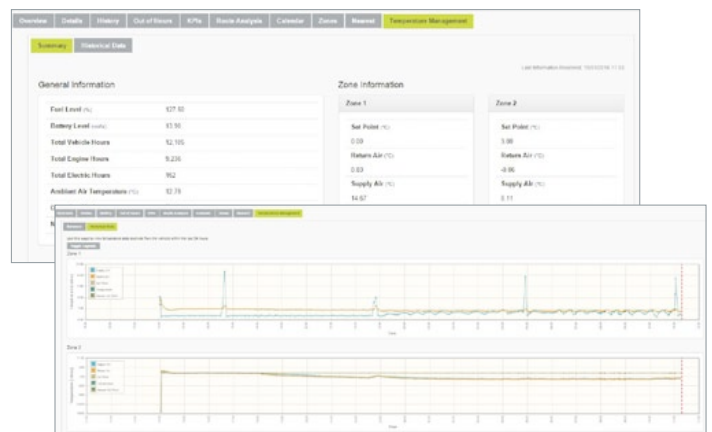


	ThermoKing	Carrier	Transcan Ver.1	Transcan Ver.2
GENERAL DATA				
Vehicle Hours	✓		✓	
Engine Hours	✓	✓		
Electric Hours	✓	✓		
Battery Volts	✓	✓	✓	
Fuel Level*	✓	✓		
Ambient Air Temperature	✓	✓	✓	
Operating Mode	✓	✓		
Number of Operating Zones	3	3	4	4
Rear Door*	✓	✓		
ZONE DATA				
Temperature			✓	✓
Hardware Setpoint	✓	✓	✓	
Return Air	✓	✓	✓	
Supply Air	✓	✓	✓	
Operating Mode	✓	✓		
Alarm Codes	✓	✓		

*Hardware dependent

FEATURES & FUNCTIONS

- Live view of a fleets current temperature status (RAG)
- Monitors the temperature of a trailer against a set point in up to 4 zones
- Configurable threshold ranges can be set to capture a single value or allow for a set point within a range
- Manual set point input where a device doesn't provide one
- Dashboard widgets display real time key temperature data
- Real time alerts via SMS, email & ATMSi dashboard for out of temperature range & low fuel level
- Option to only send alerts when the vehicle is on the road avoiding unnecessary alerts when onsite
- Suppress alerts and alarms when fridge is in defrost mode
- Automatic driver alerts and/or manually message driver from within the widget (mobile solution required)
- Reports provide audit trail of in transit temperatures, fault codes and door status*
- Limited temperature management functionality available via temperature probe



Drilling down to a resource shows all current temperature data, and clicking on the historical data tab shows the last 24 hours of temperature data.

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