



THERMO KING



IMPROVE CARGO SAFETY & OPERATIONAL EFFICIENCIES WITH TMW® SYSTEMS INTEGRATION

TrackKing®: THE INTELLIGENT CHOICE FOR TEMPERATURE AND ASSET MONITORING

Thermo King was founded in 1938 and leads the world in manufacturing and innovating transport temperature control systems for a variety of mobile applications, including trailers, truck bodies, buses, shipboard containers and rail cars. For over 80 years, Thermo King has delivered superior products and performance for its customers. Leveraging this experience and knowledge, TrackKing gives you end-to-end visibility of your refrigerated assets over the road and in the yard delivering temperature compliance and increased productivity.

TrackKing AND TMW INTEGRATION

TrackKing's integrated solution with TMW gives fleets visibility of their refrigerated assets and actionable data within their TMW systems enabling them to make good decisions. This solution gives you the ability to monitor critical cargo temperatures, trailer location, refrigeration unit settings and alarms through the dispatch process from pickup through delivery. Integrated information of loaded refrigerated trailers in-route allows your dispatchers and planners to quickly

remedy issues that may cause damage and delay load delivery decisions.

TrackKing INTEGRATES WITH THE FOLLOWING TMW SYSTEMS:*

- TMWSuite (TotalMail)®
- TruckMate®
- TMT Fleet Maintenance®
- Innovative IES®



BENEFITS

- **Increased cargo protection and better dispatcher response times**

With easy access to cargo temperature readings and alerts of temperature variance from set point throughout the dispatch cycle, your dispatchers can quickly communicate with the driver for corrections and ensure cargo safety.

- **Improved asset security and utilization**

With visibility of refrigerated trailer location, refrigeration unit power status and door openings your operations can monitor actions at unplanned stop locations and reduce unauthorized usage of trailers.

- **Increased fleet efficiency and lower costs**

Centralized access to your operations data allows you to better streamline your dispatch process, improve your tractor-trailer ratio and lower your operating costs. You can also increase efficiency by planning and managing refrigeration unit maintenance as part of your fleet maintenance operations.

FEATURES

- Visibility of refrigerated cargo temperature and mode readings
- Visibility of refrigeration unit alarms, codes and descriptions
- Monitor refrigeration unit fuel levels and fuel usage
- Notification alert options for trailer door openings, fuel level and low battery voltage
- Track refrigeration unit engine hours to schedule and plan unit maintenance
- Trailer position reports visible throughout the dispatch process

REQUIREMENTS

- Thermo King TracKing solution
- Minimum versions of software installed to integrated with TMW Systems:
 - TMWSuite: 2014.13_07.0242 or later
 - TotalMail: Version 6.5.3059 or later
 - TruckMate: Version 2012 or later
 - TMT Fleet Maintenance: AMS Enterprise, Version 13.30 or later
 - Innovative IES®: Version R2015.1 (Sept. 2015)

THERMO KING OPTIONS

- Door sensor
- Fuel level sensor
- NSF certified product temperature sensor

*Integration functionality may be specific to TMW software releases after a certain date. Please contact TMW Systems for confirmation of the earliest release number or version of any TMW software product that supports listed integration capability.