

Temperature Management



The **R:COM® Temperature Management** feature has been the industry's leading solution for over a decade. In that time we have enabled our many customers to save millions of dollars of perishable goods from being spoilt. As the temperature-controlled transport industry across Europe and North America faces more stringent health and safety regulations for the transportation of perishable goods, greater emphasis has been placed on ensuring the safety and security of the cold chain.

ENHANCED FEATURES

R:COM is unique in that it can connect directly to all Thermo King and Carrier refrigeration unit controllers and dataloggers - delivering operational information such as set-point, return and unit alarms and temperature information.

R:COM downloads the refrigeration unit datalogger automatically or on demand.

R:COM provides live temperature monitoring and reporting.

R:COM allows acceptable temperature parameters to be set individually for each sensor or each refrigerated compartment and will trigger an alert notification.

R:COM continuously monitors the refrigerated fleet for refrigeration unit alarms.

R:COM temperature out of range and unit alarms can be sent via text message or e-mail, allowing key personnel to take corrective actions.

R:COM records and reports all door open/close events.

R:COM provides many user friendly reports for easy access to service, temperature and delivery information.

R:COM displays information in both tabular and graphical reports with the possibility of emailing, printing and exporting these reports as required.

R:COM Temperature Logger (RTL) is a low cost ruggedized temperature datalogger for standalone applications and warehouse monitoring. The RTL can accommodate up to 4 independent temperature sensors and 2 door switches, and can be retro-fitted to all vehicle models.

R:COM conforms to all relevant technical and food safety standards, including: EN 12830, EN 50081-1, EN 50082-2 and HACCP.

"We chose R:COM to improve the quality of service we offer to our customers. R:COM's advanced refrigeration monitoring features means that we can guarantee our customers that their product will be delivered at the right temperature... and we prove it! For refrigeration transportation R:COM is a 'must have' not an option."

Michael McBride
Virginia Transport



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GREATER SAVINGS

R:COM protects your business from financial loss as a result of spoilt cargo.

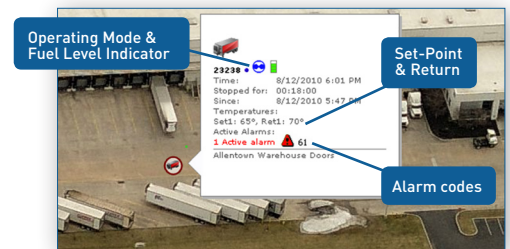
R:COM improves compliance with health and safety regulations for the transportation of perishable goods and reduces the risk of spoilt goods.

R:COM enables you to provide proof of temperature to your customers immediately without having to wait for a costly manual download of the datalogger.

R:COM improves equipment maintenance resulting in reduced over the road breakdowns and reduced equipment downtime.

Feature Preview

R:COM provides live updates of refrigeration unit settings, operating mode, equipment alarm codes, fuel level and cargo temperatures.



R:COM reports temperature out of range conditions and refrigeration unit shut down alarms immediately via email or SMS.

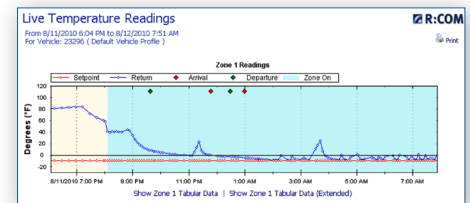
Active Alarms

Most recent data.
For Vehicle: 23320 (Default Vehicle Profile)

Export Print

Vehicle	Time	Alarm Code	Description	Severity	Staleness
23320	8/3/2010 6:11 AM	61	Low Battery Voltage	Shutdown	

R:COM provides the ability to quickly and easily review cargo temperatures and refrigeration unit settings e.g. set-point.



Need more detail to understand what happened – no problem! **R:COM** records detailed temperature location data, refrigeration unit settings and operating mode, door events, arrival and departure times in case you need it.

