PEDIGREE TECHNOLOGIES

REEFER
MANAGEMENT

Manage Refrigerated Freight
Avoid Losses with 24/7 Temperature Monitoring

Get real-time insight into your reefer operations at any point in the supply chain. Whether focused on cargo care or reefer operations, the OneView™ Platform allows you to remotely track, monitor, and control the temperature of refrigerated trucks, trailers, shipping containers, or any fixed and mobile assets with all major OEM makes and models of reefers with the Globe Tracker hardware.

Key Features

- Quick Installation
- Two Way Reefer Control
- Real-Time Temperature & Location Data
- Receive Real-Time Alerts via Text or Email
- Temperature Monitoring on Mobile App 24/7
- Monitor location via GPS
- Perform Pre-Trip Inspections Remotely

Benefits

Remote Monitoring and Control
- Monitor location and control temperature of all major reefer types
- Control reefer set points remotely
- View reefer data on the Cab-Mate ELD

Cargo Safety and Compliance
- Mitigate load-loss or spoilage
- Quickly identify theft, delays, and deviations

Maximize Uptime
- Real-time reefer alarms
- Monitor usage and run times
- Significantly reduce or eliminate manual inspections

Improved Maintenance & Repair
- Automate and optimize reefer maintenance and service operations for more seamless operations
- React in real-time to minimize equipment issues
- Reduction in maintenance & repair costs

Request a Custom Demo Today

PedigreeTech.io | 701.293.9949

TECHNICAL SPECIFICATIONS

Installation	Reefer: Permanently (RMM port) & Optional on/off (front port with accessory kit) Genset: Permanently (direct to the micro controller)
Controller Types Supported	Reefer: All brands (Carrier, Diakin, Starcool, ThermoKing) Genset: Carrier, Taylor and Thermo King
Connectivity	4G LTE, BLE and LoRa
Dimensions (WxDxH)	3.62 x 1.96 x 7.87 in (91.9 x 49.8 x 199.9 mm)
IP Rating	IP67
Temperature	Operating: -40° to 185°F (-40 to 85°C) Storage: -30° to 158°F (-40 to 70°C)
Humidity	Non-Condensing 95%
Vibration	Shock 20G operating, 45G non-operating EN 300 721 (IEC Pub. 68-2-36) SAE J1455
Internal Sensors	Shock: (+/- 16G) Accuracy: +/- 50mg Type: 3-Axis, Range: 24G
Compliance	FCC, CE, IC (Canada), CCC and SSRC (China), RoHS

CONNECT THE UNCONNECTED.

Giving you the power to access all equipment, vehicles, and assets in OneView™

✓ Truck, Trailer & Asset Management
✓ Safety & Compliance
✓ Enhanced Fleet Solutions
✓ API Integrations

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