

DataCOLD 500 wireless options

Our environment is in constant innovation. At Carrier Transicold we know the importance of continually adapting new technology to our products in order to respond to your changing needs.

The new wireless functions for DataCOLD 500 have been developed with the latest technology to allow you to communicate in real time from your office based PCs.

This new communication generation simplifies your daily work by enabling you to keep an eye on each of your trucks and trailers at the depot or over the road, without even moving from your office!

With these solutions, you no longer need cables, printers or any operator to download and analyse data. DataCOLD provides you with instant access from your PC.

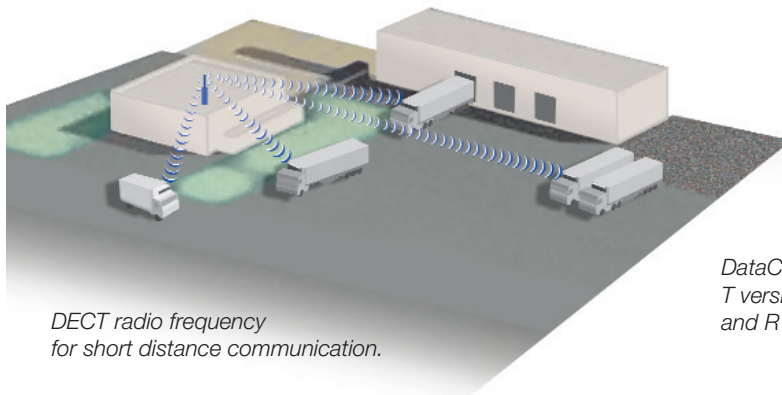
In addition, DataCOLD 500's unique communication capability with the Carrier unit means that you can have access to set-point recording or modifications, compartment status and defrost information, and be instantly alerted to temperature and Carrier unit alarm notifications.



Short distance communication

In a given perimeter, the **DECT radio frequency** enables data transfer from your vehicles equipped with DataCOLD 500, to your office-based PCs.

- ▶ Short distance radio communication up to 300 meters range from the base station, no running costs
- ▶ Module integrated in DataCOLD 500, no additional unit on your vehicles
- ▶ Automatic downloads to your office-based PC's of all new data upon arrival of each vehicle near your depot
- ▶ Possibility to transfer all depot data to a single PC located anywhere in Europe
- ▶ Online temperature, events and alarm monitoring on your PC screen
- ▶ Immediate alarm notification
- ▶ Departure and arrival monitoring
- ▶ Large number of vehicles.



DECT radio frequency for short distance communication.

Long distance communication

Wherever your vehicles are on the road, and at any time, you can locate them and transfer all the data you need from them. You keep control of all your trucks and trailers, simply from your PC!

GSM communication

- ▶ Long distance communication all over Europe from each and every one of your trucks or trailers to your PCs
- ▶ Wireless temperature and data download while the vehicle is in transit
- ▶ Temperature, alarms and events monitoring
- ▶ Immediate alarm notification via mobile phone or PC
- ▶ DataCOLD 500 parameter programming from a distance.

GPS communication (vehicle location system)

- ▶ Provides the localisation of all your vehicles using a mapping software. So that you know the position of each truck and trailer at any time
- ▶ Temperature displayed on your PC screen with vehicle location
- ▶ Adds onto the GSM option.



DataCOLD 500 is available in T version for outside trailer installation, and R version for installation in-cab.



Specifications are subject to change without notice.



500 Carrier service stations in Europe, Russia, Middle East and Africa



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