

### THE HEADACHE OF COLLECTING TACHOGRAPH DATA

It is a legal requirement to download data from both the vehicle's Digital Tachograph Unit and the driver's Card. This is a time consuming process and can represent a logistical nightmare when drivers and vehicles are spread across the country.

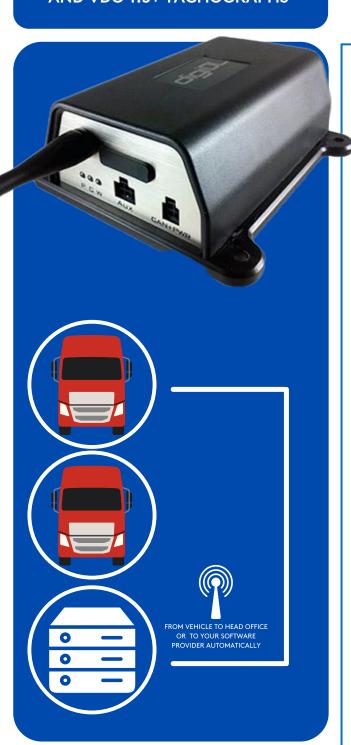
#### **AUTOMATING THE WHOLE PROCESS**

With digiDL installed in your vehicle(s) you can setup a schedule for download of both the Driver Card and the Vehicle Unit. All of this is handled in the background and files can be passed straight to your corporate network or to a nominated analysis provider. The digiDL has a range of options; WI-FI, GPRS and LAN. GPRS offers flexibility as the vehicle can transfer data from any location in Europe subject to SIM contract. The WI-FI can be configured for multiple sites and the LAN used in with in-vehicle solutions.

#### SOME OF THE TECHNICAL BITS

The digiDL Remote Download solution allows you to hold the company card in your office. The card is placed permanently in a card reader on any PC which has a connection to the internet.

The digiDL makes a connection to the internet and in turn to your Company Card(s) via your service provider or your own network if it is a local installation of our software, digiecentral. The process authenticates as if the Company Card were in the vehicle. The digiDL can now perform a download and pass the file(s) to its nominated server.





digiDL

EMAIL: INFO@EUROTACHOGRAPHSOLUTIONS.IE

PHONE: 051 348331

# STRAIGHT FORWARD SETUP AND MAINTENANCE

The digiDL can be connected to a PC for initial installation and will subsequently support remote firmware updates and configuration.

#### **TECHNICAL FEATURES**

- Download any EU Digital Tachograph which supports CAN-Bus Remote Download
- Remote authentication of Company Card Centralised and scheduled download control
- All data sent to user nominated server
- Remote firmware updates
- 12/24V DC
- · Inline wiring harness
- 3 LEDs; activity, CAN-Bus, connectivity

#### WIFI SPECIFICATIONS

IEEEE802.11b/g, 2.412-2.484 GHz (Infrastructure) WEP64/ WEP128/ TKIP/ CCMP(AES) WEP/ WPA-PSK/ WPA2-PSK

#### LAN SPECIFICATION

Ethernet IEEE 802.3 10base-T DHCP or Fixed IP RJ45 Socket

## SECURE AND RELIABLE DATA EXCHANGE

All data exchange is encryted. Hardware connections are subjected to a challenge response. Proprietary packet send and receive.

To fit the DigiDL and make your fleet more efficient, please contact;

INFO@EUROTACHOGRAPHSOLUTIONS.IE 051 - 348331

# STAY COMPLETETLY IN CONTROL OF YOUR DATA'S DESTINATION DIGICENTRAL MAKES IT ALL POSSIBLE

The digiDL comes with its own platform to support remote data collection. The digicentral platform is easy to implement and has been adopted by all of the major UK and European analysis service providers. With the advent of remote download it was possible to extend the functionality of digicentral to include remote company card authentication. digicentral is fundamentally different to other solutions as it can be provided as part of a third party service or can be implemented as a company's private solution

# UTILISING THE REAR TACHO INTERFACE

Whilst we have a plug and play solution for remote download, (digipostV) there are distinct advantages to using the rear CAN-Bus interface;

- Permanently wired
- Compatibility with wider range
- of Tachographs
- Tamper-proof in normal use
- Powered with the Tachograph
- Reliability of CAN-Bus data



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