TachoSafe
Download module

☑ It has been designed for GPS/GPRS based fleet monitoring service provider companies. With this solution fleet monitoring companies can extend their service portfolio with tachograph download, drivercard download and driver hour analysis services.

☑ The solution has been prepared for integration in web based user interfaces via web services.

☑ The hardware module can be connected via a serial port to existing GPS/GPRS units. In order to reduce GSM/GPRS monthly fees, the "Tachosafe Download module" uses the existing GPRS modem of the GPS/GPRS tracking module.

Micro Remote
Download Module

Mini Remote
Download Module

TOP features

1 Easy integration of driver hour analysis reports and tachograph status in WEB based applications

2 Easy integration with existing

3 GPS/GPRS fleet monitoring systems

4 Only one SIM card required for both tachograph remote download and GPS monitoring of the truck

5 Reduced hardware costs

6 Short time to market

TachoSafe
Download module

SYSTEM OVERVIEW

GSM

GPRS

TCP/IP

On board GPS/GPRS unit

Fleet management server

Rs232 or TTL UART

TCP/IP

TachoSafe download module **uRDD or mRDD**

TachoSafe Remote Server

CAN

TCP/IP

Tachograph

Driver card

Smartcard reader rack

USB

PC with TachSafe RDU manager application

Company card