



Digital Tachograph | Publication 09.01.2019



# Digital Tachograph

## Reading Tacho Data - automatically & punctually

Since 2006, the digital tachograph has been mandatory for all trucks. Reading the tachograph data has been an annoying duty for fleet managers ever since. Especially for vehicles that seldom visit the domestic company premises, it is difficult to read out the data. GeoCapture offers an automated download via mobile network.



### Technology

- FM63 GPS Transmitter
- Download DDD Files
- Driver and Passenger Data
- Data from the Tachograph
- Download via Mobile Network
- automatic Process via Calendar
- Storage of DDD Files
- graphical Display of DDD Files



### Advantages

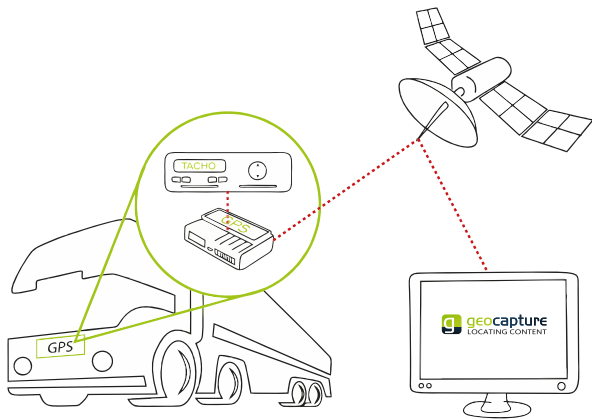
- punctual Download
- legally compliant Storage
- global Download
- central Management
- Calendar-driven
- saves Time and Money
- problem-free for remote Locations
- easy Handling



## Automatic Tachometer Download

The data of the digital tachograph must be read out regularly. This poses a problem for vehicles that are seldom at the company location.

With the GPS transmitter FM63 and geoCapture this process is automated. The download is provided by the mobile network. You don't miss any deadlines - not even abroad. All data is filed in compliance with the law.



## Tacho Data via Mobile Network

The tachograph is connected to the FM63 GPS transmitter via ready-to-connect wire looms.

GeoCapture sends the command to read the tachograph data to the GPS transmitter. The file transfer is then made via the mobile network to the servers of geoCapture.

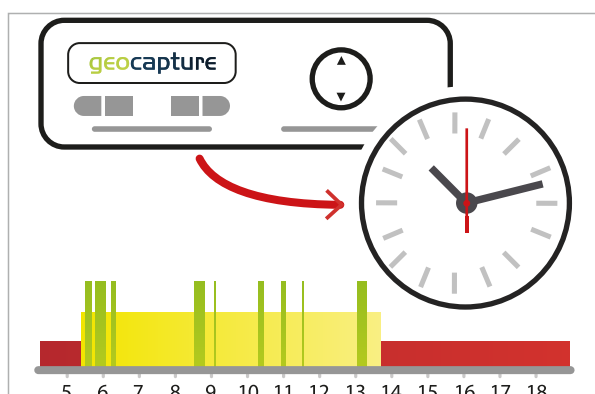
The complete process is done fully automatic.

## Download-Calendar

The tachograph must be read regularly. The download calendar in geoCapture ensures that no deadlines are missed.

The download is started automatically by the calendar and the transferred tacho data is filed in the so called DDD format in geoCapture.

Everything is conducted as required by law.



## Time recording by tachograph

With geoCapture you can use the driving, loading and resting periods of a driver to record his working hours.

The tachograph is operated by the driver as usual. Working and rest times are automatically clocked by geoCapture in the background. It doesn't get any simpler!