# VDO Fleet App

VDO Fleet Solutions
Commercial and Special Vehicles (CSV)

Product / System:   VDO Fleet App

VDO Fleet App – Feature Guide

## Content

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# Description

The VDO Fleet App is the essential digital assistant for fleet managers and truck drivers. With its useful features, it ensures effortless management of tachograph data, provides real-time data, and enhances efficiency – anytime, anywhere. Please notice that all Bluetooth-features only work with DTCO versions 4.1a and newer.

## Benefits for Fleet Managers

Direct Upload of Tachograph Data
Save time: Download tachograph and driver data from DTCO 4.1a and newer tachographs directly with the app and securely archive them in the VDO Cloud.
Seamless Connection with DLK Smart Download Key
Maximize your efficiency: Transfer all files downloaded via the DLK Smart via Bluetooth and securely store them in the VDO Cloud.
Automatic Reminders for Legal Downloads
Never miss a deadline: The app reminds you of upcoming legal download requirements for driver and vehicle data.
Live Tracking for VDO Fleet Maps Customers
Keep track of your fleet at all times: Monitor vehicles in real-time and manage your entire fleet via the asset list.
Ready to Use Everywhere – Full Control on the Go
Take advantage of all the driver version features and maintain control over your fleet – no matter where you are.

## Benefits for Drivers

Manual Worktime Entries – Simple & Mobile
No more contortions: Create and send manual entries directly via the app to the DTCO (DTCO 4.1a and newer).
Remote Control – Full Flexibility
Easily manage your work activities via the app and transfer them directly to the DTCO.
VDO Counter – Always Keep Track of Your Hours
Full transparency about your availability: Have your driving, work, and rest times calculated and receive a detailed overview of your daily and weekly activities.
Maximum Efficiency in Daily Operations
Less effort, more time for what matters: Reduce manual entries and automate your processes.
Safety and Transparency in Every Situation
Keep track of all relevant activities and legal requirements – without stress.

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# Features

## Download

### Pre-Condition

- VDO Fleet Account with packages
    - VDO Fleet Tacho Management Basic/Advanced/Professional
    - or VDO Fleet Maps
    - or VDO Fleet Remote Download Standard
    - or VDO Fleet Remote Download Professional

- Enable first Bluetooth connection with DTCO by processing following steps:
    1. On DTCO, enter Main Menu in DTCO
    2. On DTCO, select Entry for Card Slot in which card is inserted (Driver 1/Driver 2)
    3. On DTCO, select Bluetooth
    4. On DTCO, select Pairing
    5. Open the VDO Fleet App and enter the "Download" section
    6. In the app, search for devices in the download section
    7. In the app, select your VRN of DTCO 4.1a in the devices list

- For Company Card Download, have company card inserted in DTCO.
- For Driver Card Download, have driver card inserted in DTCO.

### Notes

- When inserting company card for vehicle data download, please make sure to delete the DTCO from the connected list in phone Bluetooth settings and enable a new connection to the vehicle inside the app. Therefore, use Bluetooth settings for entry in card slot connected to the company card.

### Description

In this section, you can download data via Bluetooth from 1) DLK Smart or 2) DTCO 4.1a and upload it into your VDO Fleet Account.

### Process

(a) Download Data from DLK Smart and immediately upload to VDO Fleet

- Download Data from any tachograph in the field via the DLK Smart
- Unlock your DLK Smart
- Enable Bluetooth on your DLK Smart
- Enable Bluetooth on your mobile device
- Open the VDO Fleet App and enter the "Download" section
- Search for devices in the download section
- Select your DLK Smart in the devices list
- Click on "download data"
- Upload to your VDO Fleet Account starts automatically

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(b) Download Data from DLK Smart and upload later to VDO Fleet

- Download Data from any tachograph in the field via the DLK Smart
- Unlock your DLK Smart
- Enable Bluetooth on your DLK Smart
- Enable Bluetooth on your mobile device
- Open the VDO Fleet App
- Enter the section "settings" via the side menu and select "enable upload data later"
- Enter the "Download" section
- Search for devices in the download section
- Select your DLK Smart in the devices list
- Click on "download data"
- Get confirmation that data has been downloaded and confirm
- Find your files in the "Upload Data" folder
- Click on "upload files" to upload the data to your VDO Fleet Account

(c) Download Data from DTCO 4.1a and immediately upload to VDO Fleet

- Open the VDO Fleet App and enter the "Download" section
- Search for devices in the download section
- Select your VRN of DTCO 4.1a in the devices list
- Select the blocks to download and confirm the settings + company card notification
- Click on "download data"
- Upload to your VDO Fleet Account starts automatically

(d) Download Data from DTCO 4.1a and upload later to VDO Fleet

- Open the VDO Fleet App
- Enter the section "settings" via the side menu and select "enable upload data later"
- Enter the "Download" section
- Search for devices in the download section
- Select your VRN of DTCO 4.1a in the devices list
- Select the blocks to download and confirm the settings + company card notification
- Click on "download data"
- Get confirmation that data has been downloaded and confirm
- Find your files in the "Upload Data" folder
- Click on "upload files" to upload the data to your VDO Fleet Account

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## Maps

### Pre-Condition

- VDO Fleet Account with packages
  - VDO Fleet Maps

### Description

In this section, you can overview the positions/status of your vehicles in Maps.

### Process

- Open the VDO Fleet App and enter the Maps section
- See vehicles on the map
- Click on "view assets in list" to see your vehicles in a list

## Download Reminder

### Pre-Condition

- VDO Fleet Account with packages
  - VDO Fleet Tacho Management Basic/Advanced/Professional
  - or VDO Fleet Maps
  - or VDO Fleet Remote Download Standard
  - or VDO Fleet Remote Download Professional

### Description

In this section, you can see reminders for the mandatory download dates of drivers/vehicles inside your VDO Fleet Account.

### Process

Open the VDO Fleet App and enter the Download Reminder section
See the download reminders for your vehicles and drivers

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## VDO Counter

### Pre-Condition

- DTCO 4.1a
- Driver Card inserted

### Description

In this section, you have live overview of activity times of your driver card.

### Process

- Enable Remote Entries on DTCO
- Open the VDO Fleet App and enter the Auto Connect section
- Enter the Main Menu of DTCO -> Entry Driver 1 -> Bluetooth -> Pairing
- Search for your DTCO in the Auto Connect section
- Click on your DTCO inside the list
- Accept the Bluetooth connection on both devices
- See in the device list if DTCO are connected / Check for green DTCO symbol in App start screen
- See the VDO Counter widgets on top of the start screen

## Remote Control

### Pre-Condition

- DTCO 4.1a and mobile with Bluetooth connection
- Driver Card inserted

### Description

In this section, you can send activities of loading/unloading, enter/leave ferry, enter/leave train, print vehicle/driver data, eject card (+print)

### Process

- Enable Remote Entries on DTCO
- Open the VDO Fleet App and enter the Auto Connect section
- Enter the Main Menu of DTCO -> Entry Driver 1 -> Bluetooth -> Pairing
- Search for your DTCO in the Auto Connect section
- Click on your DTCO inside the list
- Accept the Bluetooth connection on both devices
- See in the device list if DTCO are connected / Check for green DTCO symbol in App start screen
- Enter the Remote Control section
- Click on activity to be send
- For first activity, enter the token visible on DTCO display

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## Manual Entry

### Pre-Condition

- DTCO 4.1a
- One Remote Entry must have been send to DTCO before

### Description

In this section, you are able to create manual entries and send them once your driver card gets connected to DTCO.

### Process

- Open the VDO Fleet App and enter the Manual Entry section
- Click on "Create Activity"
- Enter the fields "Type of activity", "Country", "Date" and "Time". Be sure that start of first activity is equal to last timestamp of Driver Card (ejection time)
- Click on "Create" and see the confirmation on bottom of screen
- Click on "Back" on the top left corner
- See created activity in the list
- Insert Driver Card into DTCO that was connected before
- When DTCO is in manual entry mode "Enter 1M addition?", tick the checkbox of the activity and then on the "sending" symbol in the top right corner of the screen to send the activity to DTCO

Recommendation: When ejecting your card, use the remote control functionality in the app for card ejection. When the card gets ejected, create first manual entry in the app with the current timestamp as start of activity. With that, you ensure to have the correct timestamp for the start of first activity.

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