

# GPS Vehicle Tracking

GPS Vehicle Tracking and Integration

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# Installing GPS Trackers

During the CRM setup Rakata will discuss with you how best to install th GPS trackers. There are number of ways this can be achieved. Rakata will provide the GPS Trackers unless the customer has a GPS tracker that is compatible with the Rakata Vehicle Tracking system. The options are:

- Rakata Install GPS Trackers into Vehicles
- Rakata setup GPS Trackers and the customer installs the GPS Trackers
- Rakata setup GPS Trackers and the customer employs a 3rd party to install the GPS Trackers

Please Note: Rakata Technology do NOT install the tracker to meet any security or insurance standard. Rakata do hide the GPS tracker however its operation is primarily based on assisting CRM functionality and vehicle tracking. You are entitled to use 3rd parties who can provide this standard.

## GPS Trackers used

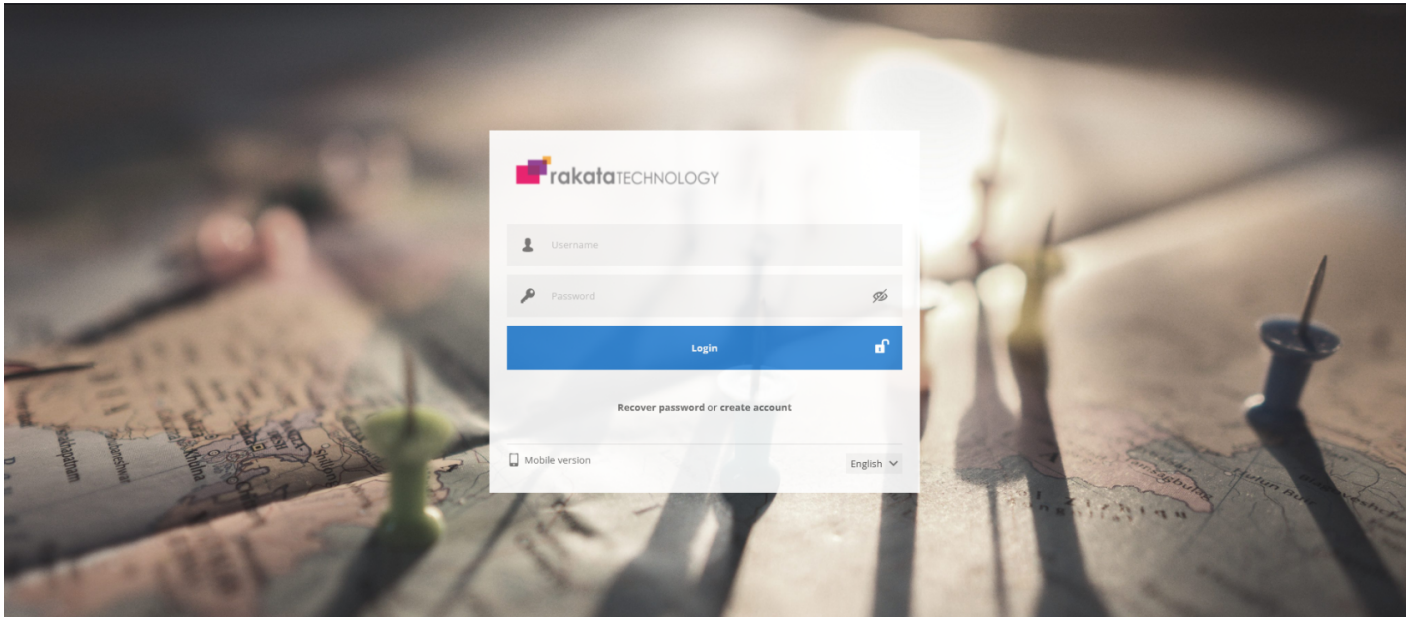
Rakata GPS is compatible with a number of GPS Trackers however our preferred tracker is the Compact Real-Time GPS Tracker – FMB920.

<https://teltonika-gps.com/products/trackers/fmb920>

# GPS Vehicle Tracking - Login

If you have purchase the GPS Vehicle tracking module and integration you can access this from here:

<https://maps.rakata.tech:8443/track/>

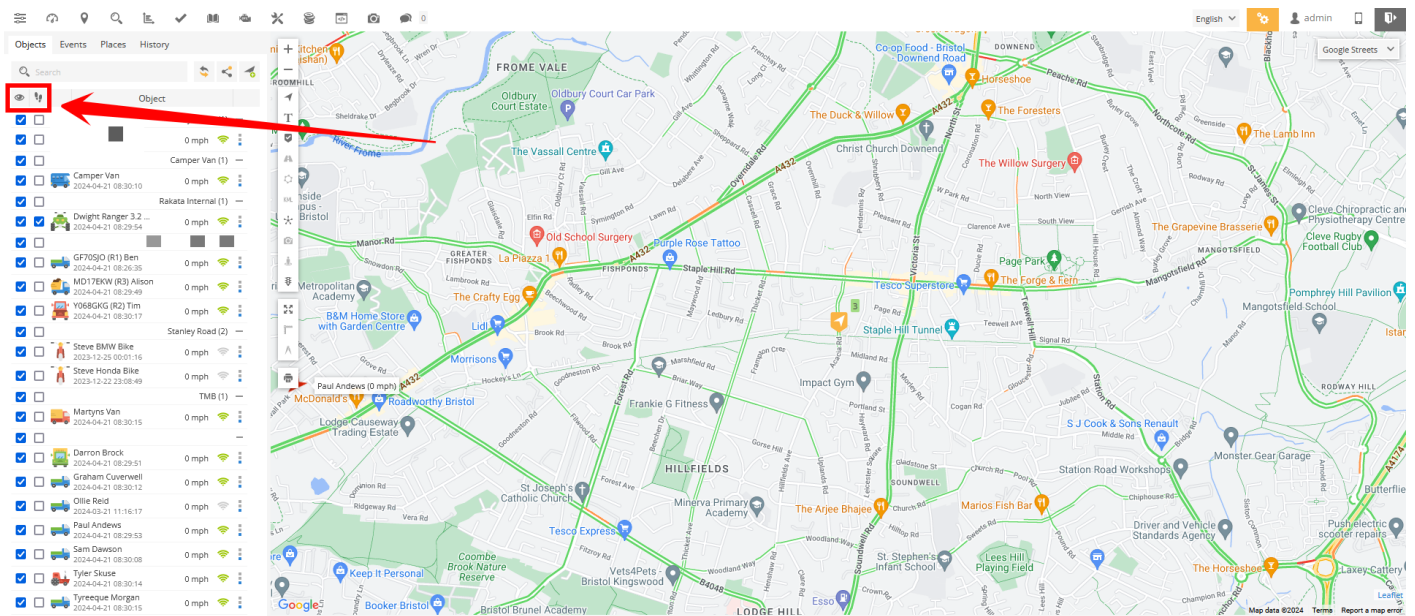


Login with the details provided by Rakata Technology.

# Viewing & Tracking Vehicles

To view your vehicles ensure the eye icon is selected against the vehicle you want to view. If you want to track the vehicle click on the follow icon.

**Top Tip:** If you are tracking more than one vehicle the system will automatically resize to show both vehicles. If the vehicles are far away the view will zoom further and further out to accomodate both vehicles. If you cannot zoom into the vehicle you are tracking check you are NOT tracking more than 1 vehicle which is forcing the system to accomodate more than 1 vehicle.



# Playing Vehicle History

If you want to view the history of the vehicle movements this is possible by clicking on the History tab.

The screenshot displays the vehicle tracking software interface. On the left, the 'History' tab is selected, showing a list of vehicles with their status, location, and speed. A red arrow points to the 'History' tab. The main area shows a map of the Fishponds area in Bristol, with a red line indicating the vehicle's path. The bottom panel displays vehicle details for 'Dwight'.

Object	Status	Location	Speed
Camper Van (1)	0 mph		
Camper Van	2024-04-21 09:00:56		0 mph
Rakata Internal (1)			
Dwight Ranger 3.2 ...	2024-04-21 09:01:40		0 mph
GF70SJO (R1) Ben	2024-04-21 09:01:06		0 mph
MD17EKW (R3) Alison	2024-04-21 09:00:45		0 mph
Y068GKG (R2) Tim	2024-04-21 09:01:03		0 mph
Stanley Road (2)			
Steve BMW Bike	2023-12-25 00:01:16		0 mph
Steve Honda Bike	2023-12-22 23:08:49		0 mph
TMB (1)			
Martyns Van	2024-04-21 09:01:01		0 mph
UES (8)			
Darron Brock	2024-04-21 09:01:37		0 mph
Graham Cuverwell	2024-04-21 09:01:29		0 mph
Ollie Reid	2024-03-21 11:16:17		0 mph
Paul Andrews	2024-04-21 09:01:39		0 mph
Sam Dawson	2024-04-21 09:01:24		0 mph
Tyler Skuse	2024-04-21 09:01:00		0 mph
Tyreeque Morgan			0 mph

Data	Graph	Messages		
Driver	Dwight	Status	Stopped 14 h 28 min 49 s	Speed
Engine hours	0 s	Altitude	0 ft	Time (position)
Model	07918 913896	Angle	211 °	Time (server)
Odometer	23 mi	Nearest marker	Rakata - Clothier Road (3.43 mi)	
SIM card number	0068411872182	Position	51.479665 °, -2.511097 °	

Select your options. Once all are selected click SHOW

**Top tip: Rakata record vehicle data for 60 days from which you can retrieve data and review.**



