

# GPS / GSM Tracker

LTE-M / NB IoT / 2G / 3G / 4G

## OBD

(((CAPTURS®



# Technical Characteristics

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- Weight: 58g.
- Size: 48x48x22 mm.
- Power supply: vehicle OBD II plug.
- Network: GSM / LTE Cat M1/NB1 / EDGE / GPRS / 2G Fallback (Multi-operator SIM card provided on request).
- Tracking frequency can be set remotely.
- Unlimited battery life.
- Plug & Play.
- Automatic synchronisation of recorded data with the Capturs cloud.
- NFC tag for identification - optional.
- Detection of movement by starting the vehicle.
- Alerts: personalised alerts by email / SMS (movement, zones...).
- Configuration of alerts in batch from a CSV file.
- Export format: .GPX, .CSV.
- API: allows the raw data from the tracker to be used in a third party system.

# Features

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### **GPS / Radio live tracking**

Live positions are sent at the programmed frequency (from a few seconds to several hours). Track the trackers on the Capturs SaaS platform, on your computer or on your Android / iOS mobile application. Geolocation system: GPS + cellular radio triangulation.



### **Cellular GSM Network - LTE-M / NB IoT\* / 2G / 3G / 4G**

\*LTE-M / NB IoT: depending on your operator's coverage

The best coverage in the world. The combination of GSM networks (2G/3G/4G) and 5G IoT LTE-M / NB-IoT networks. Our multi-operator SIM card solutions offer the best data/price ratio and a turnkey solution pre-configured by us (optional SIM card, please contact us).



### **Automatic synchronisation**

The data recorded in the tracker is automatically synchronised with the Capturs SaaS platform / mobile application. Off-network data is automatically sent back once the network is found.



### **Battery life**

The battery life of the GPS tracker Capturs OBD is unlimited (it is powered by the vehicle battery).



### **Data export**

Positions and trajectories can be exported in .GPX format from the platform.



### **Size and weight**

48 x 48 x 22mm, 58g, the GPS tracker Capturs OBD is small, easy to attach and conceal.



### **API**

Use the raw data sent by the Capturs tracker on a third party system (ERP, mapping system, CRM...) using the Capturs API.



### **No infrastructure required**

Capturs are «Long Range» trackers, i.e. they work everywhere, within the limits of coverage.



### **Typical use cases**

Monitoring of returnable assets (pallets, crates, cylinders, etc.), monitoring of vehicle fleets, management of industrial tools, leasing, etc.

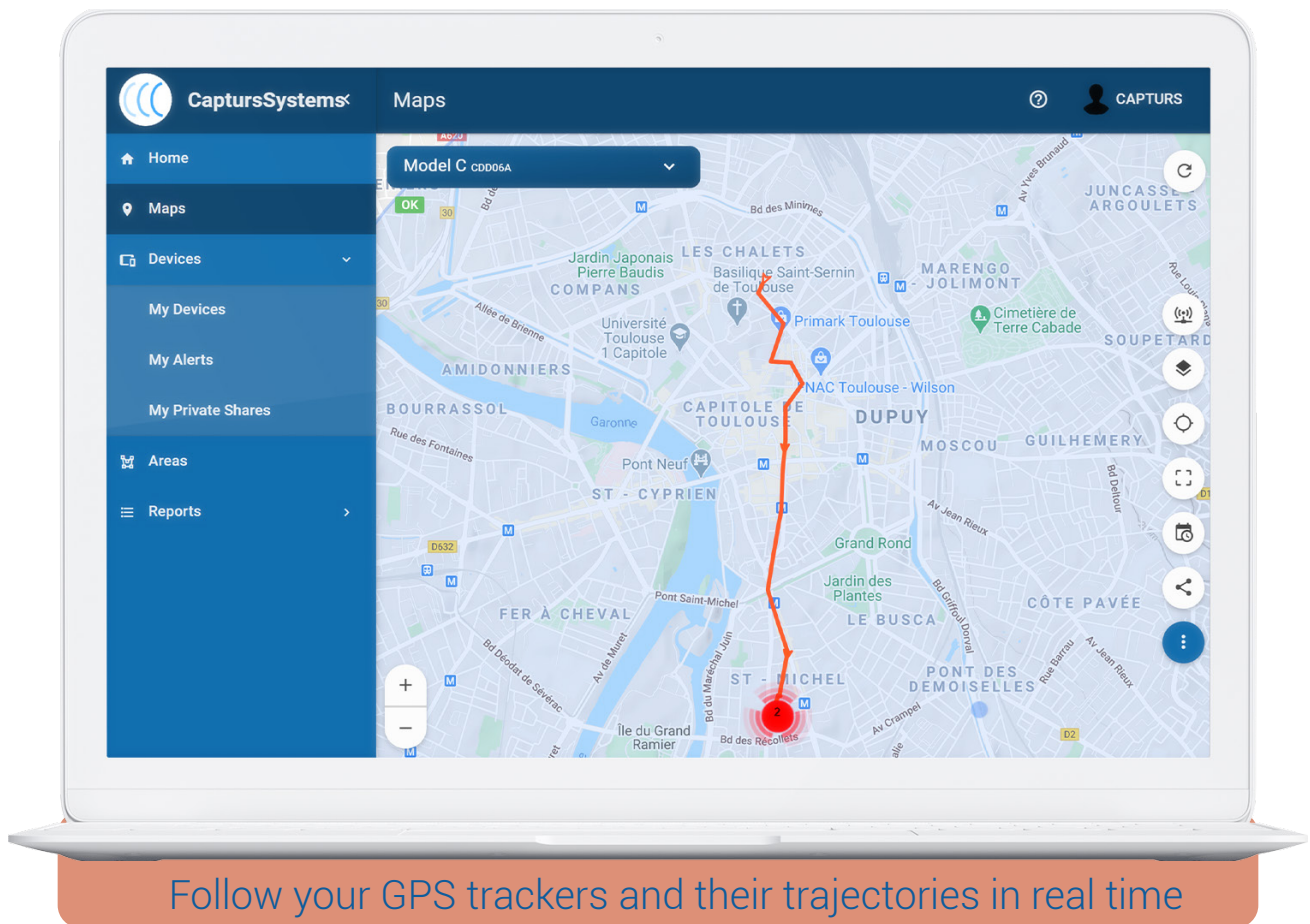
# Certifications

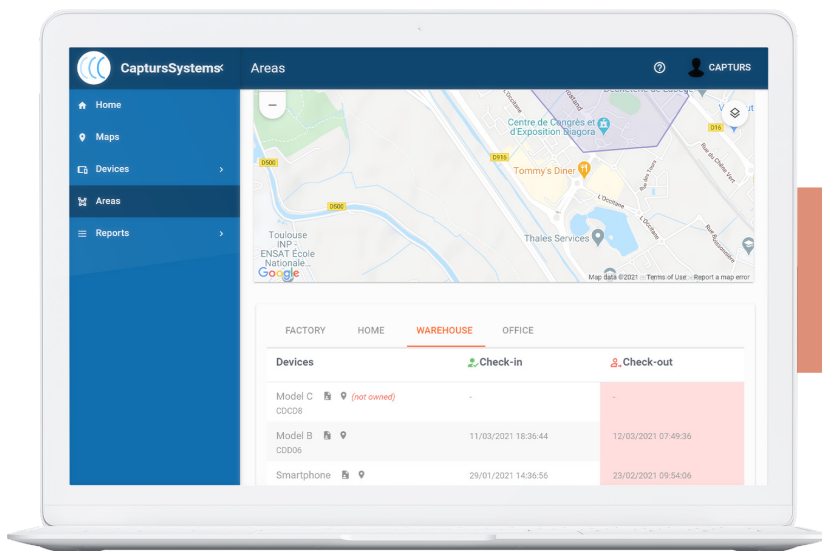
- Certifications**



# Online platform

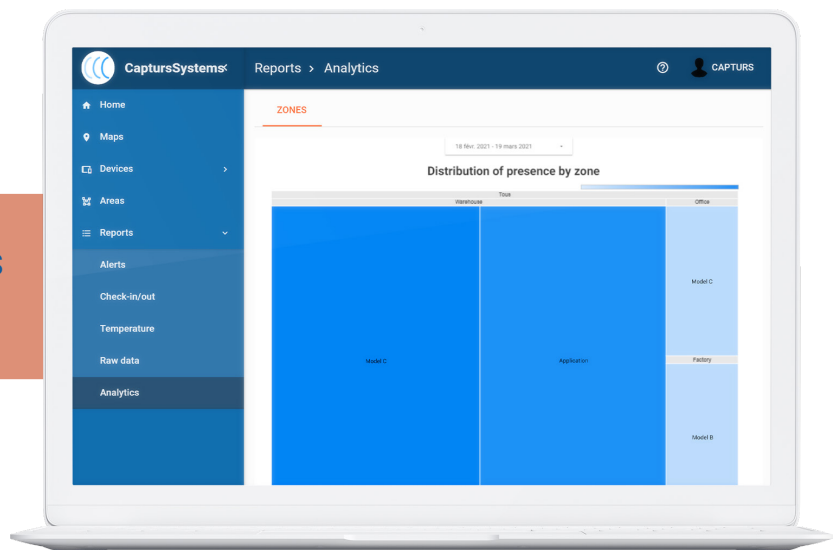
- Online platform





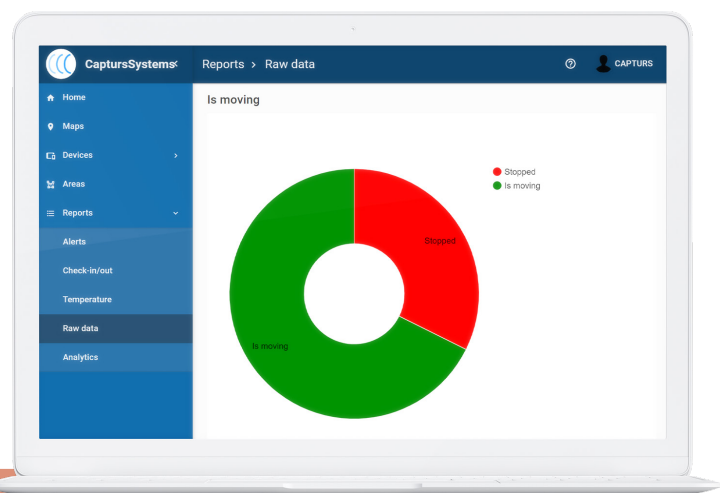
Smart geofencing system

Advanced dashboards and analytics



The screenshot shows the 'Reports > Raw data' dashboard. It features a table titled 'Raw data history' which displays the raw data history for a specific device (Model B). The table includes columns for Date, Type, Is moving, Temperature, Battery charge, and GPS Position.

| Date                | Type     | Is moving | Temperature | Battery charge | GPS Position         |
|---------------------|----------|-----------|-------------|----------------|----------------------|
| 18/03/2021 17:37:00 | position | ■         | 23°C        | 70%            | 1.445033° 43.586574° |
| 18/03/2021 17:38:14 | position | ■         | 23°C        | 70%            | 1.445582° 43.586981° |
| 18/03/2021 17:31:33 | position | ▶         | -           | -              | 1.4452° 43.5867      |
| 18/03/2021 17:31:33 | position | ▶         | -           | -              | 1.4448° 43.5867      |



Customised reports and tables