Vehicle tracking

stratus-e

The stratus-e is a self-installed vehicle tracking device, available on Kinesis and Kinesis Pro, that offers seamless 4G connectivity, ensuring future-proof performance with a 2G fallback for continuous tracking. Compact and easy to use, it plugs into the vehicle's OBD port, powering itself without the need for external wiring.

Equipped with an accelerometer, the stratus-e monitors key driving behaviours such as harsh acceleration, braking, and cornering, and also tracks speeding events. Additionally, its advanced CAN data processor reads data from a wide range of vehicles via the OBD port, making it a versatile and reliable solution for comprehensive vehicle tracking.



Includes CAN data

Retrieves data from the vehicle's engine, including fuel level, odometer readings, EV battery levels, and EV range.

Self-install device

Plug and play device, no professional installation required. Simply connected to the OBD portal and easy to use.

Event detection

Equipped with an accelerometer, the stratus-e monitors key driving behaviours such as harsh acceleration, braking, and cornering, and also tracks speeding events.

4G network compatibility

With 4G compatibility, it connects to the latest mobile networks, ensuring its relevance in the future. A fallback 2G network is available to ensure continuous tracking.

What comes in the box:

- stratus-e device
- Installation guide
- OBD-II Extension cable

Installation guides and support:

To watch the installation videos, please scan the QR code.

The stratus-e vehicle tracking device facilitates the following software features:

kinesis

Kinesis features:

- Live map
- Trip history
- Speeding
- Alerts
- Driver performance
- Geofences
- Standard reports
- Vehicle performance

kinesis Pro

Kinesis Pro additional features:

- Custom alerts
- Custom driver behaviour
- Custom reports
- Complex CAN data
- Device Health

FAQs:

Will the stratus-e work in a lorry?
No, the stratus-e is designed for 12-volt battery vehicles, including cars and vans up to 3.5 tonnes. It is not compatible with larger commercial vehicles such as lorries.

Where is the stratus-e device installed?
The stratus-e device is installed into the OBD port inside the vehicle. For further installation guidance, please scan the QR code provided.

What CAN data is available on Kinesis?
The available CAN data includes fuel levels, odometer readings, RPMs on ice vehicles and EV battery percentage, EV range and on electric vehicles.

What vehicles are compatible with CAN data?
For a detailed list of compatible vehicles, please refer to the compatibility list.

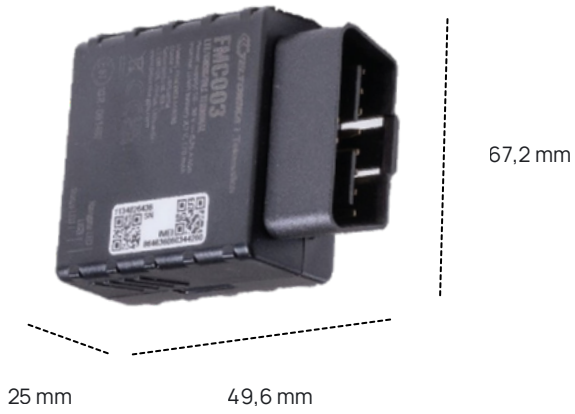
Can I use stratus-e on an electric vehicle?
Yes, stratus-e supports electric vehicles and provides key EV metrics such as battery percentage and range.

Can I transfer my stratus-e device to another vehicle?
Yes, as long as the new vehicle is compatible. Simply plug the device into the OBD port of the new vehicle, and it should resume tracking.

Does the stratus-e support geofencing?
Yes, the stratus-e supports geofencing, allowing users to create virtual boundaries and receive instant alerts when a vehicle enters or exits a specific area.

Is professional installation required for the stratus-e?
No, professional installation is not required. The stratus-e device is installed into the OBD port inside the vehicle, making it an easy self-install solution.

Technical specifications:



Product	
Name	stratus-e
Device category	Vehicle tracking
Dimensions	67,2 x 49,6 x 25 mm
Weight	63 g
Operating temperature	Without battery: -40 °C to +85 °C
Connection/power source	OBD
GPS location accuracy	< 2.5 m
IP Rating	IP41
Connectivity	LTE (CaT1) / 2G (GSM/GPRS)