

Vehicle tracking

stratus-h

The stratus-h is a compact, vehicle tracking device that runs on a reliable 4G network and advanced engine monitoring providing precise event detection

Equipped with an accelerometer, stratus-h monitors key driving behaviours such as harsh acceleration, braking, and cornering, and also tracks speeding events. Additionally, its integrated CAN data processor reads engine data from various vehicle types, making it a powerful, all-in-one solution for comprehensive vehicle tracking and monitoring.



Includes CAN data

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



Driver ID

Offers the option to add Driver ID as an additional feature, allowing fleet managers to track which vehicles their drivers are using.



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.



Hardwired into vehicle

Professionally installed and discreetly fitted, enhancing security and protection against tampering or theft.

What comes in the box:

- stratus-h device
- Installation guide
- Zip tie
- Alcohol wipe

Optional extra:

- Drive ID unit
- Buzzer
- 2 x fobs

Installation guides and support:

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



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



Live map



Trip history



Speeding



Alerts



Driver performance



Geofences



Standard reports



Vehicle performance



Custom alerts



Custom driver behaviour



Custom reports



Complex CAN data



Device health



FAQs:

Can the stratus-h track driver performance?

Yes, the stratus-h can monitor driving patterns such as harsh acceleration, braking, cornering and speeding to help improve driver safety and efficiency.

Does the stratus-h support geofencing?

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

Where is the stratus-h device installed?

The stratus-h device is typically hardwired into the vehicle's wiring system to enable continuous data transmission and deeper diagnostics.

Can I install the stratus-h myself?

Installation should be carried out by a professional to ensure optimal performance and proper wiring into the vehicle's systems.

Is the stratus-h compatible with electric vehicles?

Yes, the stratus-h supports electric vehicles (EVs) and can provide key data such as battery percentage and range.

How many fobs do you get as standard do you get with Driver ID?

Each Driver ID purchased comes with two fobs as standard. Additional fobs can be purchased separately if required.

Can you access complex CAN data with the stratus-h device?

Within the stratus-h device, you can access engine management data such as fault codes.

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.

Will the stratus-h drain my vehicle's battery?

No, the stratus-h is designed to consume minimal power and will not significantly impact the vehicle's battery life.

Technical specifications:



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Name	stratus-h
Device Category	Vehicle Tracking
Dimensions	65 x 56,6 x 20,6 mm
Weight	55 g
Operating temperature	Without battery: -40 °C to +85 °C
Connection/Power source	Hard-wired
GPS location accuracy	< 2.5 m
IP rating	IP41
Connectivity	2G (GSM) network