Vision Fleet OBD

PLUG-IN 4G OBD-II VEHICLE TRACKER · EMEA VERSION

PART No. SL-0007-TT

A self-install 4G tracker that plugs straight into the vehicle's OBD-II port — no tools, no wiring and no downtime. The Vision Fleet OBD reads location, driver behaviour and engine data, and supports OEM data such as odometer and fuel level on compatible vehicles.

- Plugs into the OBD-II port in seconds
- Reads engine and OEM data on supported vehicles
- 4G LTE Cat 1 with 2G fallback
- Harsh braking, acceleration and cornering alerts
- Bluetooth for wireless sensors and beacons



EMEA version · supplied provisioned for the Vision platform

PRODUCT MARKINGS CE E

OBD-II PLUG-IN, NO WIRING	**4G LTE Cat 1** 2G FALLBACK	**Multi-GNSS** LIVE POSITIONING	**OEM data** ODOMETER & FUEL*
Bluetooth SENSORS & BEACONS	**170 mAh** BACKUP BATTERY	**128 MB** 422,400 RECORDS	**70 g** COMPACT

Built for every kind of fleet

Vans & LCVs · Company cars · HGVs & trucks · Buses & coaches · Municipal fleets · Plant & machinery

Know where everything is
Live positions and full journey history for every vehicle on one map.

Cut running costs
Mileage, idling and driver-behaviour data that turns into savings.

Ready for professional fitting
Provisioned by Vision Telematics, ready for professional fitting.

Why Vision Telematics

- **Expert support** — Help from our specialist team
- **Commercial grade** — Built for working fleets and assets
- **One platform** — Vehicles, cameras & assets, one login
- **One partner** — Hardware, connectivity & software

Features & benefits

FEATURE — WHAT IT DOES	BENEFIT — WHAT IT MEANS FOR YOU
Plug-and-play OBD-II Fits the standard OBD-II port found on most cars and light commercial vehicles.	**Live in minutes** Self-install across mixed, leased or short-term fleets with no installer visit.
Engine & OEM data Reads standard OBD data plus OEM odometer and fuel level on supported models.	**Accurate mileage & fuel** Automate mileage claims, servicing and fuel reporting from real vehicle data.
Driver-behaviour sensing Built-in accelerometer detects harsh braking, harsh acceleration and harsh cornering.	**Safer, cheaper driving** Score and coach drivers on real events to cut fuel, wear and collision risk.
Internal backup battery Keeps reporting for a time after power is cut and raises a power-disconnect alert.	**Tamper-aware tracking** Know immediately if a tracker is disconnected — and where the vehicle was at the time.
Store-and-forward memory 128 MB flash holds up to 422,400 records when there is no mobile coverage.	**No gaps in the record** Journeys through dead spots are filled in automatically once coverage returns.
Vision platform ready Live tracking, trips, geofences and alerts on the same login as your cameras and assets.	**One view of the fleet** No separate portals to learn — vehicles, video and assets come together in one place.

Technical specification

Connectivity & positioning

Regional version	EMEA version — for mobile networks in Europe, the Middle East and Africa
Cellular	4G LTE Cat 1 with 2G (GSM/GPRS) fallback
LTE bands	B1, B3, B7, B8, B20, B28, B38, B40, B41
GNSS	GPS, GLONASS, Galileo, BeiDou — up to −165 dBm sensitivity
SIM	Supplied with a provisioned data SIM on request

Hardware & interfaces

Vehicle interface	Standard OBD-II connector · CAN · OEM data reading*
Bluetooth	Built-in Bluetooth
Sensors	Built-in accelerometer
Memory	128 MB flash — up to 422,400 records
Antennas	Internal high-gain GNSS and cellular

Technical specification (continued)

Power

Supply	From the OBD-II port, +10 to +30 V
Backup battery	3.7 V 170 mAh Li-ion (rechargeable)

Physical & environmental

Weight	70 g
Operating temperature	–40 °C to +85 °C (without battery)
Certifications	CE/RED · E-mark · RoHS · REACH

In the box & options

In the box

- OBD-II tracker
- Data SIM provisioned on request

Options & accessories

SL-0008-TT	Vision Fleet OBD — APAC & LATAM version

On the Vision platform

Live tracking & history
Every vehicle on one map, with full journey replay.

Alerts & geofences
Speeding, idling, out-of-hours use and site entry/exit.

Reports
Mileage, utilisation, idling and driver behaviour.

One login
Vehicles, cameras and assets on the Vision platform.

* OEM data availability depends on the vehicle make, model and year.

Ready to put the Vision Fleet OBD to work?

Talk to our team for a demonstration, a tailored quotation or help choosing the right configuration. We supply and support everything — hardware, connectivity and the Vision platform — from one partner.

Book a demo | Request a quote

Scan for the product page

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