Vision Fleet Flex

WIDE-VOLTAGE 4G TRACKER FOR EVS & MACHINERY · EMEA & APAC VERSION

PART No. SL-0016-TT

A compact 4G tracker with a wide 10–97 V supply range, so one device covers conventional 12 V and 24 V vehicles as well as light electric vehicles, forklifts and utility machinery. CAN-bus data, iButton or RFID driver ID and Bluetooth 5.3 make it the flexible choice for mixed fleets.

- Wide 10–97 V power input
- CAN-bus reading configured to each vehicle
- iButton or RFID driver ID via 1-Wire
- Bluetooth 5.3 for sensors and beacons
- Backup battery for tamper and power-loss alerts



EMEA & APAC version · supplied provisioned for the Vision platform

PRODUCT MARKINGS CE E

10–97 V
WIDE-VOLTAGE INPUT

CAN-bus
VEHICLE DATA

Driver ID
IBUTTON OR RFID

BLE 5.3
SENSORS & BEACONS

4G LTE Cat 1
2G FALLBACK

Multi-GNSS
LIVE POSITIONING

1 · 2 · 1
DIGITAL IN · OUT · ANALOGUE

Backup
TAMPER ALERTS

Built for every kind of fleet

- Forklifts
- Plant & machinery
- Trailers
- Vans & LCVs
- Light EVs
- Powered equipment

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
10–97 V supply range One tracker for 12 V and 24 V vehicles, light EVs, forklifts and machinery up to 97 V.	**One device for the whole fleet** Simplify stock, installs and support across very different vehicles.
Driver ID & access iButton or RFID driver identification via 1-Wire, with immobiliser output.	**Only authorised operators** Stop unauthorised use of forklifts and machinery and record who used them.
CAN-bus reading Reads the data each vehicle or machine makes available, such as hours, state of charge or fuel.	**Utilisation you can act on** Plan charging, servicing and hire based on real use.
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.
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 & APAC version — for mobile networks in Europe, the Middle East, Africa and Asia-Pacific
Cellular	4G LTE Cat 1 with 2G (GSM/GPRS) fallback
LTE bands	B1, B3, B5, B7, B8, B20, B28
GNSS	GPS, GLONASS, Galileo, BeiDou — up to −165 dBm sensitivity
SIM	Supplied with a provisioned data SIM on request
Bluetooth	Bluetooth 5.3

Hardware & interfaces

CAN	CAN-bus reading
Digital input	1
Digital outputs	2
Analogue input	1
1-Wire	iButton or RFID driver ID
Sensors	Built-in accelerometer (harsh events, crash detection)

Technical specification (continued)

Power

Supply voltage	10–97 V DC
Backup battery	Internal backup battery

Physical & environmental

Certifications	CE/RED · E-mark · RoHS · REACH

In the box & options

In the box

- Tracker with power and I/O cable
- Data SIM provisioned on request

Options & accessories

SL-0017-TT	Vision Fleet Flex — Latin America version
SL-0017-PT	Bluetooth temperature sensor (EN 12830)

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.

Ready to put the Vision Fleet Flex 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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