webfleet

G-Force COMMUNICATIONS LTD

LINK 245

The simplest way to efficient fleet management.

LINK 245 is a plug and play vehicle tracking device for cars and light commercial vehicles. It connects directly to the OBD-II port of your vehicle and you are all set. Benefit from Bluetooth connectivity to optimise your workflow, improve fleet performance and help your business advance to the next level.

BENEFITS

STAY CONNECTED WITH YOUR FLEET AND DRIVERS

- Always know where your vehicles are and where your drivers have been.
- Get started easily by simply plugging LINK 245 into the vehicle's OBD-II port.
- Take advantage of stronger data coverage with support for LTE-M and GPRS technology.

REDUCE YOUR COSTS

- Reduce running costs by monitoring fuel level and consumption and encouraging fuel-efficient driving[1].
- Minimise vehicle downtime with instant vehicle malfunction alerts and automatic maintenance notifications.
- Improve your fleet performance using precise and up-to-date vehicle data.

MAKE YOUR DRIVERS MORE ACCOUNTABLE AND EFFICIENT

- Improve your drivers' performance and safety with driving style insights.

GET THE MOST FROM BROAD INTEGRATION

- Use Bluetooth to integrate easily with additional Webfleet hardware and software such as PRO Driver Terminals and Work App.
- Access a wide range of business applications via third-party devices with Bluetooth.

KEEP ON TOP OF YOUR ELECTRIC FLEET

- Manage your EV battery levels and driving ranges.
- Know when to charge with critical battery notifications.
- Improve the performance of your electric fleet with the Energy Consumption Report.

NOTE: For electric vehicles support using LINK 245, please consult vehicle compatibility check (www.link-compatibility.webfleet.com) to verify supported vehicles/models and offered features

FEATURES

TRACK & TRACE

View the driving times, mileage and locations of your fleet in real time or over a chosen time period.

DRIVING BEHAVIOUR[1]

OptiDrive 360 provides driving style insights on up to eight performance indicators.

www.g-forcecommunications.com

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FEATURES

ALERTS AND CRASH DETECTION
Receive a notification whenever a vehicle enters or leaves a previously designated area, or when an accident is detected.

FLEET PERFORMANCE REPORT
Get 24/7 access to comprehensive vehicle and driver insights such as trip and fuel consumption/level reports

MILEAGE VIEW AND LOGBOOK
Analyse mileage and trip data per group or per fleet using real odometer data.

MAINTENANCE AND FUEL LEVEL CONTROL[2,3]
Monitor fuel consumption in real-time and be notified about the health of your fleet with instant vehicle diagnostic (MIL and DTC notifications). Automatic reminders will let you know when vehicles need to be serviced.

BLUETOOTH AND WORK APP INTEGRATION
Get notified immediately when LINK 245 is disconnected from the OBD-II port. In additional an internal battery provides device traceability when disconnected.

POWER DISCONNECTED EVENTS
Get notified immediately when LINK 245 is disconnected from the OBD-II port. In additional an internal battery provides device traceability when disconnected.

ELECTRIC VEHICLE SUPPORT[4]
Get real-time battery levels, driving ranges, charging status and remaining charging times. Insightful reports in Webfleet on charging and energy consumption let you stay on top of your electric fleet's performance.

OBD-II connector

2 x LEDs for system and connection status

SPECIFICATIONS

Dimensions: 57 x 48 x 27 mm

Weight: 56 g

Supply voltage: 12 V / 24 V (min 9 V to max 30 V)

Temperature operation: -20°C to +50°C

Protection class: IP20

Mobile networks: Integrated mobile network module with LTE-M and GPRS technology.

GNSS: Integrated GNSS antenna and GNSS receiver

Bluetooth®: Integrated Bluetooth® (class 2)

Rechargeable battery: Li-Ion battery (250mAh) for operational use

Current / power consumption:
At 14 V:
Typically: < 70 mA / < 1 W

During data transmission:
< 170 mA / < 2.4 W

At 28 V:
Typically < 40 mA / < 1.1 W,

During data transmission
< 110 mA / < 3.1 W

Standby: < 2 mA / < 0.03 W

OBD protocols supported:
ISO15765/ISO11898-2 compliant CAN on Pins 6/14
ISO14230 / ISO9141 compliant K-Line on Pins 7/15 and Pin 12
ISO11898-2 compliant CAN on Pins 1/9, 3/8 and 3/11
SAE J2411 compliant CAN on Pin 1

1. *OptiDrive 360 KPIs and MILs, DTCs notification available subject to vehicle/model and only accessible with a Webfleet.*
2. *Fuel consumption/level reports are supported with the Webfleet ECO tariff and are subject to vehicle/model.*
3. *MIL: Malfunction Indicator Lamp; DTCs: Diagnostic Trouble Codes..*
4. *Electric vehicle support is available only for tariffs ECO and above.*