

CanTrack™ GPS – vehicle tracking solution

Plug and play - easy installation and removal makes it simple to manage and move between fleet vehicles

Plug in the CanTrack GPS unit and within five minutes your vehicle tracking service is up and running. Designed to be the simplest GPS tracker on the market to install, you just plug it into the OBD port (all vehicles made in the EU since 2004 have one) and it provides all the benefits of the CanTrack tracking service. It's just as easy to unplug and install in another fleet vehicle whenever the need arises.

- 🔗 **Low cost**
Low initial cost combined with zero installation and maintenance costs leads to considerable cost savings over rival products.
- 🔗 **Easy to use**
Intuitive software requires minimal training before the powerful tracking features can be utilised.
- 🔗 **Track driver behaviour**
Innovative suite of reporting tools to measure and analyse driver performance and correct inappropriate behaviour like speeding and idling.
- 🔗 **Track mileage**
Assign mileage to business or personal usage with minimum effort for tax recording purposes.
- 🔗 **No costly replacement drivers**
Excessive speeding information provided by driver behaviour tools highlights drivers in need of corrective training and eliminates need for driver replacements.
- 🔗 **No unauthorised visits**
Out of hours reporting and geofencing provides the recorded information required to stop unsanctioned trips or stops in fleet vehicles.
- 🔗 **Accurate time sheets**
Precise live time sheet reporting allows more accurate wage calculations, increased employee time efficiency and increased numbers of completed jobs.
- 🔗 **More completed jobs**
More efficient route planning underpinned by accurate and real-time location and traffic information leads to increased job completion rate.
- 🔗 **Improved customer service**
Efficient routing tools and precise location data means always keeping the customer in the picture and meeting the most difficult SLAs.
- 🔗 **Tracking from anywhere**
GPS tracking system is available for use 24 hours a day and from any internet-enabled device – anywhere.
- 🔗 **Tag Manager**
Tag individual vehicles with custom keywords allowing easy viewing of fleet performance data and ability to extract performance information easily.

FEATURES

Reporting Function – There are a wide range of text and visual reports available split into four main categories; Journey Reporting, Behavioural Reporting, Mileage Reporting and Fleet Reporting. In addition to the report, we've also combined them with Tag Manager which allows you to pull in the specific vehicles or group of vehicles you want to report on. For example you could compare the driving efficiency of your engineers versus your sales team, or geographical differences. Combine Tags with report parameters, which allows you to fine tune your reports even further to get just the data you need; such as the worst speeders or fuel wasters.

Driver Behaviour – The newest innovation from CanTrack GPS Tracking is complete driver behaviour profiling. The Driver Behaviour Module subscription provides the type of data that is essential to allow you to understand both how your fleet and your drivers are performing. Your fleet will be measured against 5 key driving elements including driving style, speeding and idling. The result will provide a direct cost saving to your business whilst raising safety standards and efficiency. The tools include the information to test and measure the success of any improvements that are implemented.

High Grade Mapping – CanTrack provides commercial grade satellite mapping for our customers and that includes industrial estates and off-road destinations that simply aren't provided by our rivals. You'll always be able to see your vehicles wherever they go.

Real-time Location – Locate your fleet vehicles any time you need them with precise map placement updated every 30 seconds.

Live Traffic Information Overlay – Assist fleet drivers to avoid traffic delays, blocked roads and accidents through real-time and directional traffic information.

Fences – Custom defined specific geographical areas or customer locations which cut down unauthorised driver stops and visits and track location arrival and departure for every vehicle.

Out of Hours Reporting – Reports providing data on the location and time fleet vehicles have been used outside of work hours so that unsanctioned vehicle usage can be eliminated.

Mileage Capture – Accurate mileage reporting and default settings for business and personal usage provides increased tax reporting efficiency and decreased paperwork.

Road Sensitive Speed Limits – Speed limit information for all UK and Europe roads and motorways specific to each road enabling highlighting of speeding problem areas.

Find the Nearest Fleet Vehicle – Precise location data and easy to see mapping facilitates improved customer service and increased fleet efficiency by always locating the nearest vehicle to a location.

Impact Detection Alert – System alerts sent to fleet managers after a collision has been detected allowing accurate location information to be provided to emergency services if required.

GENERAL	
Communication Modes	GPRS/EDGE/HSPA and CDMA 1xRTT packet data, UDP and SMS
Operating Bands (MHz)	850/900/1800/1900
Location Technology	50 channel GPS
Operating Voltage	12/24 volt vehicle systems
GPS	
Location Technology	GPS: GLONASS and QZSS capable
Enhancement Technology	SBAS: WAAS, EGNOS, MSAS, GAGAN (AGPS Capable)
Location Accuracy	2.0m
Anti-jamming	Detection and Alert
ENVIRONMENTAL	
Temperature	-30° to +75° C (connected to primary power) -40° to +85° C (storage)
Humidity	95%RH @ 50° C non-condensing
Shock and Vibration	U.S. Military Standards 202G and 810F, SAE J1455
EMC/EMI	SAE J1113; FCC-Part 15B; Industry Canada
RoHS Compliant	
PHYSICAL	
Dimensions	3.684 x 2.002 x 0.775", (93.57 x 52.88 x 19.68mm)
Weight	2.4oz, (68.03g)
ELECTRICAL	
Operating Voltage	7-32 VDC (momentary) 9-30 VDC (startup, operating)
Power Consumption	<3 mA @ 12V (deep sleep) <20mA @ 12V (sleep on network with UDP) <70mA @ 12V (active tracking)
Back Up Battery	Lithium-Ion 1000mAh

CommercialFleet
AWARDS 2017
FINALIST



Everything we do, we believe in | cantrack.com
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