

VUEtrack-magnetic

Fast-fit magnetic fixing, live GPS tracking, a long-life battery and a range of alerts, all without the need for wiring.

We know how important it is to be flexible in these times of rapid change when your fleet might be temporarily different from what it was a few months ago. That's why we wanted to let you know about our new VUEtrack-magnetic tracker. It's designed to be quick, easy and flexible; there's no need for wiring into a power source, and it can be removed without leaving a mark.

In short, VUEtrack-magnetic is ideal for tracking vehicles you have hired temporarily, trailers which don't have power, and high-value equipment (such as construction plant equipment).



Flexible Tracking for a changing world

VUEtrack-magnetic is programmed to your needs and dispatched to you ready-to-go. There's no new system to learn either, as monitoring and alerts are accessed alongside your existing fleet through your existing VUEconnected portal. We've also got a payment option with no upfront costs.

VUEtrack-magnetic comes with highly accurate GPS tracking, a long-life battery, and a small yet rugged design. The magnetic attachment sticks directly to any iron or steel surface so there's no installation required. The robust waterproof design is simple to move from vehicle to vehicle and doesn't leave any damage when it's removed**.

VUEtrack-magnetic

With VUEtrack-magnetic you'll get these tracking essentials:

- Accurate GPS Tracking
- Alerts if the unit moves
- Alerts if the unit leaves a specific area
- Access on the go, via VUEconnected App
- Pull reports including number of journeys and distance travelled

With 15-second reporting frequency you also get:

- 'Live' tracking
- Speeding alerts (in any speed zone)
- Toll and congestion zone alerts
- Alerts if the unit leaves or enters an area (e.g leaves site / arrives at destination)
- An overall report on the number of trips



VUEconnected is our bespoke software portal. VUEconnected allows you to see the activities of all your trackers and Video Telematics devices in one software system, on one map.

Locate units, replay journeys, set up alerts, schedule a suite of useful reports and much more!

MAGNETIC ATTACHMENT**

The strong magnetic case means the VUEtrack-magnetic attaches directly to iron, steel, cobalt and nickel (e.g within a vehicle's engine bay, boot, or under a seat) without causing damage. With its own internal battery there is no installation or wiring required.

LONG-LIFE BATTERY-POWERED TRACKING

The VUEtrack-magnetic has a unique design with low power usage, a total battery capacity of 6000mAh and a mains power charger. The VUEtrack-magnetic can be programmed to report its location and speed at different time intervals depending on your requirements:

Reporting frequency	Battery Life*	Example use
Every 5 seconds	4 days	Hire vehicle tracking (for instant speeding and geofence alerts)
Hourly (24 times a day)	60 days	High-value equipment tracking (construction plant and machinery)
Every 6 hours (4 times a day)	336 days	Trailers
Once a day	1123 days	Trailers

SMALL AND RUGGED

At 100 x 55 x 32mm in size, the VUEtrack-magnetic is not much bigger than a pile of business cards, however the rugged IP67-rated design is waterproof and dust proof. Perfect for covert tracking.

EASY MAINTENANCE - REMOTE FIRMWARE UPDATES

The VUEtrack-magnetic uses FOTA (Firmware update over the air) for remote device programme updates so there's no need to connect to a PC or USB.

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Specification:

- IP67 Water & Dust Proof Design
- Highly Sensitive GPS engine
- HDOP/VDOP for Precise Location
- Upto 3 years on one charge*
- Intelligent Power Management
- Low power consumption in sleep mode
- Rechargeable Batteries

- Low battery alert
- Internal GSM Antenna for better security
- Quad-Band GSM/GPRS 3G modem
- Bluetooth 4.0 Embedded
- GPS and Glonass support
- FOTA (Firmware Update Over The Air)
- GSM Jamming detection

Technical data:

• Dimensions: 100(L) x 55(W) x 32(H)mm

Weight: 260.5g

Operating temp: -40 to +70°C

- Operating Voltage: 3.7 4.2V
- Power Consumption: 50μA 3.7V (Sleep),
 50mA 3.7V (Active Tracking)

VUEtrack-magnetic is part of the VUEtrack family of high-precision trackers.

All our trackers and devices report through our VUEconnected portal which was developed in-house:



VUEtrack – A hard-wired tracker and telematics unit, ideal for all vehicles, with optional Driver ID or privacy button.



VUEtrack-magnetic - A robust tracker with a magnetic case and its own internal battery for non-powered assets (trailers, plant) or covert/temporary tracking.



VUEtrack-OBD – Combined tracker and telematics with additional vehicle data taken from the OBD (on-board diagnostics).



VUEgo – Plug-n-go telematics with Driving-Style feedback for the driver. Simply plug into a vehicle's cigarette lighter.



Halo – A personal tracker with an SOS button and 'Call Me' button for 2-way voice calls in an emergency.



VUEconnected – Our bespoke software portal lets you see the activities of all your trackers and Video Telematics devices in one software system, on one map. Locate units, replay journeys, set up instant alerts, a suite of useful reports and much more!

^{*}See table above; battery life is approximate as power usage is affected by various conditions including operating conditions and areas with poor signal. **The magnets are VERY strong; do not fix to external bodywork to avoid scratching.