

Vehicle tracking

## atom-e

The atom-e is a compact, durable vehicle tracking device that connects directly to a vehicle's battery and operates on a 4G network. With quick, easy installation requiring no special expertise, it provides seamless event detection and continuous tracking.

Equipped with an accelerometer, the atom-e monitors key driving behaviours such as harsh acceleration, braking, cornering, and also tracks speeding events. Its small, waterproof design (IP65 rated) is ideal for secure, under-bonnet installation, ensuring reliable performance even in tough conditions.



### 4G network compatibility

With 4G compatibility, it connects to the latest mobile networks, ensuring its relevance in the future. A fallback 2G network is available to ensure continuous tracking.



### Self-install device

Easy install, no professional installation required. Simply connect the red wire to the positive and black wire to the negative battery terminals.



### Event detection

Equipped with an accelerometer, the atom-e monitors key driving behaviours such as harsh acceleration, braking, and cornering, and also tracks speeding events.



### Compact and robust

The atom-e is small and reliable, making it ideal for under-bonnet installation. It is waterproof and has an IP65 rating.

### What comes in the box:

- atom-e device
- Alcohol wipe
- Installation guide
- Spare double-sided sticky pad
- Zip tie

### Installation guides and support:

To watch the installation videos, please scan the QR code.



The atom-e vehicle tracking device facilitates the following software features:



**Kinesis features:**



Live map



Trip history



Speeding



Alerts



Driver performance



Geofences



Standard reports



Vehicle performance



**Kinesis Pro additional features:**



Custom alerts



Custom driver behaviour



Custom reports



Device Health

**FAQs:**

**What is the difference between the atom-e and the atom-h?**

Both devices have the same features included, the only key difference being where and how they are installed.

**What is the atom-e powered by?**

The atom-e is directly connected to the vehicle's 12V or 24V battery, ensuring a continuous power supply for real-time tracking.

**Is it EV compatible?**

Yes, the atom-e is fully compatible with electric vehicles, as long as they have a 12V or 24V battery.

**Does the atom-e track in real-time?**

Yes, the atom-e offers real-time tracking, allowing users to monitor vehicle location, speed, and trip history through a web platform or mobile app.

**Will the atom-e drain my vehicle's battery?**

No, the atom-e is designed to consume minimal power and will not significantly impact the vehicle's battery life.

**Can the atom-e track driver performance?**

Yes, the atom-e can monitor driving patterns such as harsh acceleration, braking, cornering and speeding to help improve driver safety and efficiency.

**Does the atom-e support geofencing?**

Yes, the atom-e supports geofencing, allowing users to create virtual boundaries and receive instant alerts when a vehicle enters or exits a specific area.

**Is professional installation required for the atom-e?**

No, professional installation is not required. The atom-e simply connects to the vehicle's battery using the positive and negative terminals, making it an easy self-install solution.

**Can I transfer my atom-e device to another vehicle?**

Yes, simply connect the device to the battery of the new vehicle, and it will resume tracking.

Technical specifications:



Product	
Name	atom-e
Device category	Vehicle tracking
Dimensions	92,5 x 57,6 x 14 mm
Weight	63 g
Operating temperature	Without Battery: 40 °C to +85 °C
Connection/power source	Hard-wired
GPS location accuracy	< 2.5 m
IP Rating	IP65
Connectivity	GSM, Quad-band 2G network