

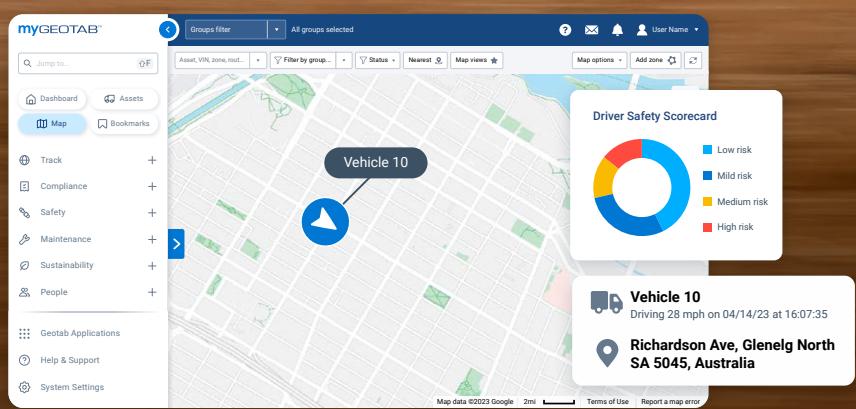


Expandable GPS vehicle tracking device

Lead your fleet into the future



Elevate your fleet management with Geotab's advanced tracking technology. The GO9 device is now compatible with an expanding array of electric vehicle models, ensuring your fleet stays ahead of the curve. Connect to the platform that helps reduce fleet costs, increase productivity and efficiency, improve safety, and strengthen compliance.



Geotab GO9 – The evolution of fleet tracking

Automate. Integrate. Innovate. The Geotab GO9 is redesigned from the ground up and built to support the needs of your fleet now and into the future.

Near-real-time vehicle data

Get rich, accurate data on location, vehicle health, driving behavior and much more.

Intelligent in-vehicle driver coaching

Improve driving habits with in-vehicle feedback. Set up rules to reduce unwanted driving behaviours like speeding, idling, or not wearing a seat belt. Advance driver safety further by adding a buzzer or Geotab GO TALK for in-vehicle verbal coaching.

Breakthrough collision detection and notification

Collision alerts inform you and provide a detailed summary of events. Detection of a suspected collision will prompt the automatic upload of detailed data from the device to allow for forensic reconstruction of the event.

End-to-end cybersecurity

Geotab platform security provides end-to-end data protection. Security methods include authentication, encryption, message integrity verification, unique ID and non-static security keys and over-the-air updates that use digitally-signed firmware to verify that updates come from a trusted source. Device security features are implemented using a FIPS 140-2 validated cryptographic module. Certificate #3371.

Compact, durable design

The small but mighty GO9 is housed in flame-retardant black ABS.



Over-the-air updates

New updates and improvements are sent to your device seamlessly. The GO9 permits over-the-air (OTA) initial provisioning and firmware updates for the device, GPS (GO9-only), and select cellular modems (LTE only).

LTE connectivity

Communication on the LTE network delivers speed where you need it and longevity for peace of mind.

Device expandability via IOX Technology

The IOX port lets you get even more from your device. Integrate with third-party providers that suit your needs. Add on hardware for Driver ID, hours of service (HOS), temperature tracking, asset tracking, satellite communication and more.

Engine and battery health assessments

The GO9 delivers valuable information for EVs and conventional vehicles, such as vehicle health and battery state-of-charge. Record vehicle identification number (VIN), odometer, engine faults, seatbelt and more.

 Type-Approved 

Built-in auto-calibrating accelerometer and gyroscope

Measure precise vehicle movements, such as harsh braking and acceleration, with the high-quality accelerometer and newly added gyroscope.

Geotab GO9 highlights

GO9 hardware innovations

- The device code space provides the capacity for further native vehicle support and more features – such as improved EV energy support and broader fuel usage support.
- The accelerometer – analysing the X, Y, and Z axis – is enhanced by adding a gyroscope – which analyses the angular velocity (such as spinouts during accidents or harsh driving) – to provide enhanced data for collision detection and examination.
- Updated GPS module to a Global Navigation Satellite System (GNSS) module offering GPS and GLONASS support. This new module provides improved latch times (time-to-first-fix) and enhanced location data accuracy.

Updates made easy

- OTA updates include device, GPS, and select cellular modems (LTE only).
- The latest firmware and configuration are applied during installation for enhanced privacy, security, and reliability.

The most powerful GO device ever

Upgrade to the next generation of GPS vehicle tracking devices. With a 32-bit processor, more memory and more RAM, the Geotab GO9 is the most powerful GO device ever.

See support documents for full technical specifications.

*Geotab GO9 Telstra and Telenor Sim Device have been type-approved by Transport Certification Australia (TCA) as a Level 2 assurance device under the National Telematics Framework.

Develop, build, integrate

Automating tasks and integrating telematics data with your other business systems is easy with the Geotab SDK (Software Development Kit). Explore the Geotab Marketplace to find hundreds of integrated third-party solutions.



You must select the appropriate Geotab hardware for your installation environment and vehicle use. For installations where exposure to the elements (e.g., liquids, dust, or interior wet cleaning/powerwash) is anticipated, select the GO RUGGED device (GR8 & GR9 are IP67 & IP68 rated, respectively). For additional information regarding environmental contaminants, see the applicable installation instructions in the Important Safety Information & Limitations of Use document.



GEOTAB®