The next generation fleet tracking device

AT&T Fleet Management

GO9

The AT&T Fleet Management GO9 is the latest device built to support your fleet now and into the future. The GO9 offers state-of-the-art GPS technology, g-force monitoring, IOX® expandability, engine and battery health assessments, and communication on the LTE network.

Vehicle Tracking

Using a patented tracking algorithm, the GO9 accurately recreates vehicle trips and analyzes incidents. The GO9 also offers in-vehicle alerts to instantly notify drivers of infractions and — with hardware Add-Ons — provides live coaching for driver's on-road performance. The GO9 does not require a dash-mounted antenna or any wire splicing.

Security

Platform security is designed for end-to-end protection of your data.

- GO device and network interfaces use authentication, encryption, and message integrity verification.
- GO devices are individualized. Each device uses a unique ID and non-static security key making it difficult to fake a device's identity.
- Over-the-air updates use digitally-signed firmware to verify that updates come from a trusted source.
- Use of independent third-party experts to validate the platform from end to end.
- FIPS 140-2 validated by NIST (certificate #3371)

Top Features

Easy installation LTE Connectivity Small form factor device Breakthrough accident detection and notification External device expandability via IOX Technology Built-in auto-calibrating accelerometer and gyrometer Near-real-time vehicle data End-to-end cybersecurity



Technical Specifications and Features

Interfaces	Engine Management Legacy OBD (SAE J1850 PWM/VPW, ISO 9141-2, and ISO 14230 (KWP2000)) Single Wire CAN (GM 33.3 kbps, Fiat/Dodge 50 kbps) ISO 15765 CAN (including WWH-OBD, GMLAN, VW TP2.0) @ 125/250/500 kbps Medium Speed CAN @ 125/250/500 kbps J1939-13 Type 2 TTL CAN 2- or 3-wire install support (for older vehicles/asset tracking) Input/Output Buzzer LEDs — Ignition, GPS, Cellular IOX (more details below) Internal GPS/Cellular antennas	Accelerometer & Gyroscope	3D accelerometer and 3D gyroscope. Full-scale acceleration range of ±8g and an angular rate range of ±250 dps Acceleration and angular rate output data rate of 1.66 kHz
		Mechanical	Weight: 70 g (0.15 lb) Dimensions: 75 mm L × 50 mm W × 23 mm H Housing: Flame retardant black ABS
		Electrical	Voltage 12 V and 24 V systems supported Current (at 12 V) Operating Mode: 60–300 mA Operating mode + IOX: Up to 2 A Sleep mode: 1.5 mA Resettable overcurrent protection to IOX
Cellular	GO9 LTE ATT LTE (CAT-1): Bands 2/4/5/12. 3G: Bands 2/5	Compliance	Standards: FCC, IC, PTCRB
GPS Receiver	72-channel engine (GPS/GLONASS) Under 1 second Time-To-First Fix for hot and aided starts Concurrent GPS & GLONASS system A-GNSS Accuracy: ~2.5 m Firmware upgrade in the field possible	Over-the-Air (OTA) Support	Firmware Updates: For maintenance, new features, and custom applications Parameters: For turning additional features on/off Almanac/Ephemeris Data: For quicker GPS latch
		In-cab Buzzer	Decibel Output: >85 dBA at 10 cm Driver Feedback: Harsh braking, harsh acceleration, harsh corners, over-revving, excessive idling and speeding, angling, based southed violations (when
I/O Expandability Support (IOX)	Currently supports a combination of up to 5 of the following: Driver ID Hours of Service (HOS) Garmin Iridium Satellite AUX — 4 per IOX (Digital or Analog) Serial Port and Additional CAN for third-party device integration Driver Feedback via external Buzzer and GOTALK Substance Spreader Relay control Alert		available), and custom Test Mode: Diagnostic beeps for validating GPS and wireless connection
		Voltage Recording	Curve-based voltage logging to detect weak batteries, failing alternators, and failing starters.
		64-Mb Non-volatile Flash Memory	Main Data Memory: Up to 80,000 logs in offline mode (out of coverage) Accident Data Memory: Buffer records over 100 minutes of second-by-second data (6,000 logs). Last 72 records (1.2 minutes) are sent instantly on accelerometer-triggered accident- level events
Environmental and Electromagnetic Compatibility (EMC)	Operating Temperature -40 to +85 °C SAE J1455 Thermal Shock (Section 4.1.3.2) Humidity cycle (Section 4.1) Temperature Cycle (Section 4.2) Mechanical Vibration (Section 4.10) Operational Shock, Transit drop, Handling Drop (Section 4.11.x.x) Inductive Switching, Burst Transients, Starter Motor Engagement (Section 4.13.2.2.1) Coupled Transients (Section 4.13.2.2.2) Electrostatic Discharge Handling, operational and non-operational (Section 4.13.2.2.3) Radiated Immunity Radiated and Conducted Emissions	Recording Parameters	Patented curve-based GPS/voltage/ accelerometer/engine data logging algorithm for fewer, more accurate data points.
		Intelligent Ignition	Non-engine-based ignition detect on voltage and movement, allowing for 3-wire installation. Ideal for older vehicles with no engine information and covert installation for asset recovery.

Why AT&T? AT&T Fleet Management helps you go further with visibility and control of your large mixed fleets. Anchored by our highly secure, highly reliable global network, leading-edge platforms, innovative ecosystem, and our award-winning customer service, we have flexible, powerful solutions to meet your business goals.

Upgrade to the next generation of GPS vehicle tracking devices. Learn more at www.att.com/fleetmanagement.

Important Information

AT&T Fleet Management for Enterprise® and AT&T Fleet Management for Government® is only available to customers with a Qualified AT&T business or government agreement and a Foundation Account Number (FAN) and their respective CRUs. Activation of an eligible AT&T wireless rate plan on a compatible device is required. May not be available for purchase in all areas or through all channels. Coverage not available in all areas. Availability, security, speed (III D) or Enhanced Cell ID location information only. AT&T Fleet Management for Enterprise® and AT&T Fleet Management for Government® is subject to AT&T Fleet Management for Enterprise® and AT&T Fleet Management for Government® is subject to AT&T Fleet Management for Enterprise® and AT&T Fleet Management for Government® is subject to AT&T Fleet Management for Enterprise® and AT&T Fleet Management for Government® is subject to AT&T Fleet Management for Enterprise's additional terms and conditions, including without limitation its software license. Such terms and conditions are available https://serviceguidenew.att.com/sg_landingpage?tgtPg=sg_libraryCustom. Additional hardware, software, services, internet access and/or special network connection may be required. Pricing. Prices do not include taxes or other fees and are subject to change without lowed at www.att.com/privacy.