

Brief



AT&T Fleet Complete[®] Fleet Tracker

Get more insight over your assets and workforce instantly after a simple, do-it-yourself installation. Now you can manage your fleet proactively and respond to your customer needs faster and with increased accuracy.

Tackle Common Fleet Issues

- Monitor excessive speed; it is dangerous and is costing you in maintenance fees and increased fuel consumption.
- Track long idle times; idling seems insignificant in grand scheme of all business strategies, but at the end of the day could bring in a hefty fuel bill.
- Proactively manage vehicle maintenance; schedule regular emission tests and prolong the life of your vehicles.
- Track the location of your vehicles: know that your assets and your workforce are in the right place all the time.

Get More With Less

The Fleet Tracker also improves your operational efficiencies because you are able to monitor, on your desk/lap top, tablet or smart phone, information from the field with our easy-to-use software. When you see what you've been missing you can reduce such things as idle time, off-hours driving, payroll and paid overtime. It also reduces wasted time due to increased driver and dispatch efficiency and enhances mobile worker management.

Prevent Tampering

The MGS100/200 features a standard onboard back-up battery that prevents anyone from tampering with the vehicle's power. It will alert you of power-loss and track activity for up to 2 hours afterwards. When power is lost the built-in backup battery supports tracking until power is restored. And the back-up battery recharges automatically.

Know How Your Drivers Behave

The MGS100/200 includes an on-board accelerometer that enables you to monitor your driver's behavior, including harsh braking, rapid acceleration and hard cornering. You can use your behavior data to hold drivers accountable: save fuel, extend vehicle life and improve safety.

Aggressive driving can decrease fuel mileage. Curbing it can save you money.



Fleet Tracker MGS100/200

If you want better visibility of your fleet, location-based real-time vehicle tracking and information on driver behavior and reports on sensor data, this easy-to-install solution is right for you.

- Built-in GPS antenna and back-up battery
- Self-install capable OBD-II connection*
- Ability to integrate with Garmin GPS Devices for two-way messaging**

* MGS100 can be hardwired to the vehicle's power source by a Fleet Complete certified installer
** Available only with hardwire installation on MGS100/200

Fleet Tracker Key Features

- 3G HSPA network
- Easy self-Install
- Built-in accelerometer
- Back-up battery
- Highly configurable application parameters
- 3-year warranty
- Various sensor readings*
- Reports include: asset history, driving reports, etc.

* Not available with OBD-II install. Only available on hardwired installation.

MGS100/200 Technical Specifications

Communication

- 3G HSPA - 3-band (850/900/1800/1900 MHz) TCP/IP, UDP/IP, TFTP, FTP or SMT
- SIM - Internal, replaceable, 1.8V Remote PIN code management
- MGS100 Antenna - Internal multi-band GSM antenna
- MGS200 Antenna - External multi-band GSM antenna

GPS

- Receiver - L1 C/A-Code, SPS
- MGS100 Sensitivity (tracking) - -165 dBm
- MGS200 Sensitivity (tracking) - -160 dBm
- MGS100 Time to first fix - 27s (@ -130dBm, cold start)
- MGS100 Time to first fix - 32s (@ -130dBm, cold start)

Inputs & Outputs

- 4 inputs - 1 and 2 are positive and are only active when power is connected; 3 and 4 are negative and are only active when grounded
- Outputs - All outputs are open-collector type

MGS100 Power

- Input voltage - 8 to 30V DC
- Full operating mode - < 95mA at 12V DC
- Active standby - 13mA at 12V DC
- Sleep mode - < 2mA at 12V DC
- Internal Battery - 3.7V 900mAh, rechargeable

MGS200 Power

- Input voltage - 8 to 30V DC
- Full operating mode - < 100mA at 12V DC
- Active standby - 10mA at 12V DC
- Sleep mode - < 1mA at 12V DC

Interfaces

- 3D Accelerometer - Movement detection
- MMI - 2 LED status indication
- MGS100 Connectors - 6 pin 3mm Molex, Automotive or OBD-II
- MGS200 Connectors - 6 pin 3mm Molex, Automotive

MGS100 Environment

- Temp, operating - 14° - 149° F
- Temp, storage - -40° - 185° F
- Vibration, Impact - SAE J1455
- Mounting - Magnetic or screw mounted modem

MGS200 Environment

- Temp, operating - 4° - 140° F
- Temp, storage - -40° - 185° F
- Vibration, Impact - SAE J1455
- Mounting - Magnetic or screw mounted modem

Dimensions & Weight

- Dimensions - ~4.1 x 3.7 x 1.1 inches
- Weight - ~4 ounces

Device Data Settings

- Default - snapshot every 2 minutes
- Default - data transmission every 6 minutes

**Solution: AT&T Fleet Complete Fleet Tracker
(Bundled with MGS100/200 hardware)**

Monthly Subscription

- \$29.00 (including required data plan)*
- Hardware Cost Included

For more information contact an AT&T Representative or visit www.att.com/fleetcomplete.

*Early termination fees apply. 36 month minimum contract.

Important Information

AT&T Fleet Complete® Fleet Tracker 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, timeliness, accuracy and uninterrupted use of service are not guaranteed. Not all features available on all devices. Compatible device required for GPS or a GPS derived location information. Activating data blocking features will result in Cell ID or Enhanced Cell ID location information only. AT&T Fleet Complete® Fleet Tracker is subject to Complete Innovations' additional terms and conditions, including without limitation its software license. Such terms and conditions are available at <http://downloads.fleetcomplete.com/ATT/eula.html>. Additional hardware, software, services, internet access and/or special network connection may be required.

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Additional charges, terms, conditions and restrictions will apply – for complete solution details, see applicable service agreement, the terms and conditions applicable to selected wireless rate plans, rate plan brochure(s), coverage maps and applicable third-party terms and conditions. Early Termination Fees. 36 month term: an early termination fee of \$150 applies. Offer and pricing subject to change without notice. AT&T's privacy policy may be viewed at www.att.com/privacy.

