

Trackmaster™



GSM/GPRS VEHICLE TRACKING

This vehicle tracking system involves the use of a high quality vehicle tracking modem which supports GSM/GPRS communication network technology. It is however most suitable for tracking vehicles where there is mobile telecommunication network coverage like MTN, TIGO or even One Touch.

The modem is a certified quad-band integrated platform which provides complete GSM/GPRS functionality. The modem has an internal back-up battery for continued operation when main input power is removed. It also has GPS capabilities that can transmit data to centralized operational centers or Web pages or even localized computers or mobile data terminals.

The system has in it an embedded software environment which enables the deployment of essential capabilities and simplifies the operation and remote management of your assets and ultimately, ensuring greater visibility into data that supports decision making.

FEATURES: GSM/GPRS VEHICLE TRACKING SYSTEM

1. General Points of Interest And Clients Own Points of Interest Setting.
2. Flexible Reporting Time Interval setting.
3. Distance, Speed and Mileage Reporting.
4. Data Logging.
5. Geo-fence/geographical area boundary setting.
6. GSM/GPRS/mobile network connectivity.
7. Google Digital Map for easy locating and monitoring.
8. Back up battery for continued operation (optional).

BENEFITS TO CLIENTS

1. *Cost savings:* Low cost but high quality vehicle monitoring and tracking service.
2. *Time Savings:* Radical reductions in time wasted on errands using uninterrupted monitoring.
3. *Operation Cost:* Streamlining vehicle movement to achieve operating cost reductions.
4. *Security:* Providing very effective information platform for faster recovery of stolen vehicles.
5. *Resource Savings:* Extension of vehicle life span and accident risk reduction through speed limit controls.

SPECIAL INSTALLATION PACKAGE

Installation Schedule

To ensure convenient implementation of any request for installation, our installation schedules are planned with great flexibility to meet customer expectations. Clients/customers may request special days and time for installation. Clients may also request that the installation be done on client or customer's own premises or a pre-determined location for a fee.

Free Installation Training Plan

E-Solutions provides customers/clients with large orders exceeding fifty (50 units) a free installation training offer. The training shall cover mounting the device on vehicles only. Under the terms above, the client/customer shall have a technician trained during installation of first ten (10) devices at full installation cost. Thereafter trained technician shall be responsible for mounting devices on vehicles and Client/Customer shall be expected to pay a Device Configuration fee of USD 10.00 per unit.

SPECIAL SERVICE TERMS

- ❖ Clients/customers shall pay total cost of equipment and installation as well as Airtime fees according to their terms of contract with E-Solutions.
- ❖ Clients will be billed Airtime charges monthly and payment must be done using bankers standing Order, Cash or Cheque.
- ❖ All clients/Customers are to make their vehicles available for installation at TRACKMASTER certified Installation Centers in Accra and Tema.
- ❖ Clients requesting installation outside the TRACKMASTER Certified Installation Centers will be required to pay the respective Installation fee plus any traveling and accommodation fees.

CLIENT NOTICE

- ❖ All TRACKMASTER products have no serviceable parts and therefore any malfunction whereby the cause is not due to client/user mishandling or tempering within two weeks of installation shall be the responsibility of E-Solutions Ghana Limited and at no cost to client/customer.

DEVICE QUALITY STANDARD CERTIFICATION

- ✓ FCC – Federal Communication Commission (Part 2, 15, 22, 24)
- ✓ GCF - Global Certification Forum (version 3.21.1)
- ✓ CE MARK – Mandatory conformity mark (EEA)
- ✓ PTCRB – Provincial/Territorial Committee on Building Standards
- ✓ RoHS – Restriction of Hazardous Substances
- ✓ Emark – Mark of proof of compliance with directives required by EU
- ✓ INDUSTRY CANADA – Department of the Government of Canada responsible for Regional Economic development, Investment and Innovation, Research and Development.