intelligent TELEMETRY

Technology for Smart People

Intelligent Vehicle and Fuel Tracking









Introduction

Intelligent Telemetry provides a comprehensive vehicle and fuel tracking solution that allows you to track and monitor your fleet 24/7/365. With our Intelligent Vehicle and Fuel Tracking solution, you can monitor and control vehicle movement, fuel usage and consumption, and even engine hours, enabling you to save considerably on operational costs.

Our flexible web-based platform provides the following services:

Online tracking of your vehicles 24/7/365: Know where your vehicles are at any time of the day. Our devices employ quad-band technology. This means they support four different radio frequency bands. Thus, they are compatible with most GSM networks worldwide. In the unlikely event that our quad band device cannot connect to a network, our system stores up to 8000 records which are then transmitted once the connection is re-established. No loss of data.

Overview of trips, parking and stop times: Obtain detailed vehicle activity records. Your data is stored on our system for up to 15 months and may be retrieved at any time during that period.

Days the vehicle worked (moved) and how long the vehicle worked for: Obtain exact records of duration of vehicle usage for billing and management purposes.

Monitoring via your mobile phone: With our GSM tracking solution you will have access to the whereabouts of your vehicles everyday, all day, directly on your smart or feature phone.





Fuel Consumption Monitoring

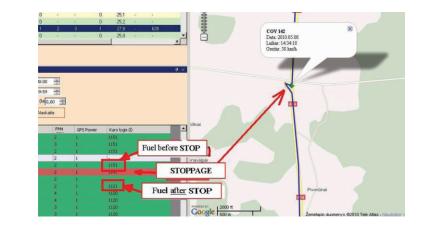
Fuel usage and fuel consumption monitoring comes with the following advantages:

- · Prevents fuel fraud
- · Prevents unauthorized use of fuel

No more siphoning of fuel!

- Provides high-precision measurement of fuel level in a fuel tank
- · Gives detailed information about fuel tank fueling and draining
- · Gives detailed information about fuel consumption

- · Collects and stores information about fuel in tank for detailed analyzing
- Provides remote fuel monitoring for mobile and stationary objects
- Gives detailed fuel usage history which is stored for 15 months



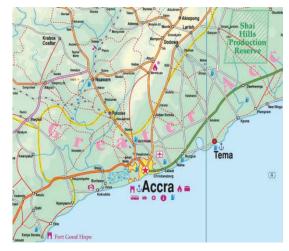
Geozones

With this special tool you can easily draw an area on the map and name the zone. For example, you can choose the option that you want to receive a notification when the vehicle is moving within the zone and when the vehicle leaves the zone.

You can also send customers a message by e-mail or SMS. This is especially useful for courier services. This will allow significant cost savings, and you create good customer binding.

Also you can park your vehicles in a secure parking area. If one of your vehicles is stolen and leave this zone, you can receive an SMS alert.

You can monitor the movements and routes of trucks, and receive an alarm once the driver goes off the specified route.





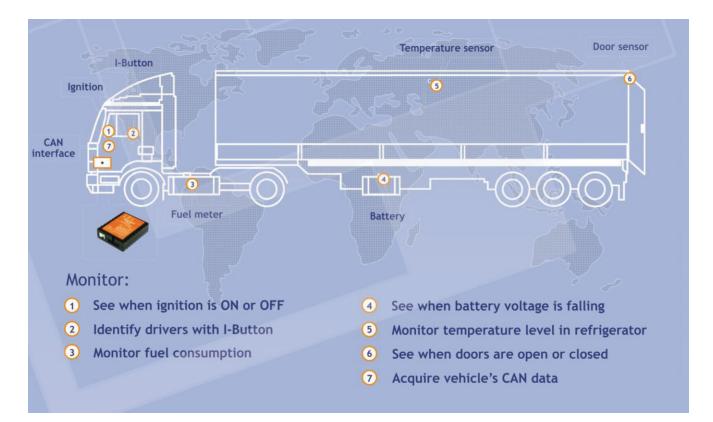
Other features include:

Monitoring fuel purchase and usage patterns Making sure the vehicle does not cross the agreed boundaries (Geofencing Institution) Remote monitoring of mileage of vehicles Over-speeding checks (Alarms) Immobilizing vehicles in the case of theft or unauthorized use See when ignition is ON or OFF Monthly reports outlining the movement and compliance of your fleet Reports may be downloaded in XML, CSV formats for management use

Sensors

With IT's sensors you have the following options:

- With unique VB series you can monitor fuel usage.
- You have online monitoring and you can see exactly where you driver tanks and how much.
- · If fuel is stolen, you will see it in reports with location, date and time.
- Also we can monitor temperature, engine, cargo load sensors etc.





Reports

The reporting functionality provides you the opportunity to quickly review the asset history during the period specified, with additional 15 months of archived data. All activity associated with the asset is included in the history report: automatic reporting, alerts, warnings, commands sent to the unit, email/SMS notifications sent to the customer - all can be reviewed using this one single report.

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		Specified interval Specified interval 15 Jun 2009 00:00			
		Execute C	lear		
45		Total			
Move time			26 minutes 36 seconds		
Mileage in trips			21.46 km		
Average speed			48 km/h		
Maximal speed			102 km/h		
Total Trips			3		
Average fuel consumption in trips			8.5 lt/100km		
Stay time			54 minutes 9 second:		
Total Stays			4		
Streets visited			29		



VALUE FOR YOU

Get a ready-made, comprehensive and integrated solution for monitoring all your vehicles at an affordable rate. You get automatic reporting alerts and warnings via email/SMS to ensure prompt response to any eventualities.





Contact Us

Intelligent Telemetry

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