

# Effective Control and Cost-saving Fleet Management Solution

**QuantumTrac** Fleet Tracking System is a powerful real-time tracking system with comprehensive features and user-friendly web-based reports that can help reduce operating costs and enhance productivity and security.

QuantumTrac utilizes GPS and mobile communication networks (GSM/GPRS) to accurately pinpoint vehicle locations and collect vehicle data. This information is used to produce various reports for analyzing fleet and personnel movements. Reports include mileage reports, stop/idle reports and harsh braking/acceleration reports that help improve efficiency and lower operational costs. The system now has global coverage with the use of Google Maps. Customers may opt to use Google Earth, Google Maps or Quantumtrac Street Maps; however, map loading is significantly faster with Google Maps and no client software is needed on your PC.

Legend													
Total Vehicles		Online		Offline		Valid GPS		PowerLoss					
9	6	3	5	3									
No.	Reg. No.	Date	Time	Location	H	Speed (km/h)	Ign	SM	CE	GM	Power	GPRS	GPS
1	QAI051	14-09-2010	03:54:37 PM	Jalan Keretapi Office		0.00km/h	OFF	SM	CE	GM	Power	GPRS	GPS
2	QAE1789	14-09-2010	03:53:19 PM	Jalan Keretapi Office		0.00km/h	OFF	SM	CE	GM	Power	GPRS	GPS
3	QAA0382	14-09-2010	03:49:12 PM	At the spot of DEMAK LAUT INDUSTRIAL PARK PHASE 3 Near 'Near Jalan Bako', Kuching, Sarawak, Malaysia		0.00km/h	NA	SM	CE	GM	Power	GPRS	GPS
4	QAS1189	14-09-2010	03:48:05 PM	Jalan Upland Office		0.00km/h	OFF	SM	CE	GM	Power	GPRS	GPS
5	JUR0234	14-09-2010	03:47:15 PM	Jalan Upland Office		0.00km/h	OFF	SM	CE	GM	Power	GPRS	GPS
6	WAE0457	14-09-2010	02:54:09 PM	Green Road Office		0.00km/h	NA	SM	CE	GM	Power	GPRS	GPS
7	QAA0316	14-09-2010	11:39:34 AM	Jalan Upland Office		0.00km/h	OFF	SM	CE	GM	Power	GPRS	GPS
8	AAE118	26-08-2010	06:35:15 PM	66 Glenn St, VIC 3018, Australia		0.00km/h	NA	SM	CE	GM	Power	GPRS	GPS
9	QAA0351	09-08-2010	05:30:20 PM	0.15 KM West Of Systematic Kuching at Jalan Kenny Hill, Kuching, Sarawak, Malaysia		0.00km/h	OFF	SM	CE	GM	Power	GPRS	GPS

Live View with list of registered vehicles showing details of vehicle movement, location, speed and engine status.

## How it can benefit your business

### Reduce operational costs

- Save on fuel
- Better utilize your vehicles

### Better safety and security

- Monitor driving behaviour
- Recover stolen vehicles and precious cargo

### Increase operational efficiency and better serve your customers

- Ensure on-time deliveries
- Detect unauthorized stop locations

### Fuel monitoring

- Prevent fuel theft
- Fuel Analysis Report
- Fuel Level Report

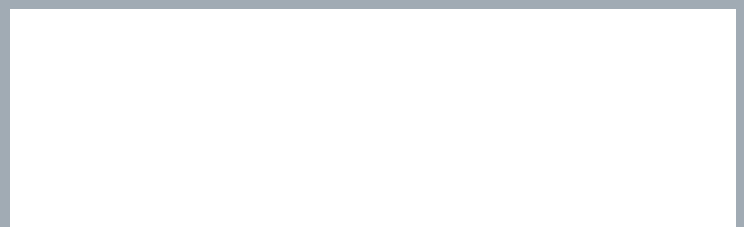
### Driver performance

- Get over-speeding alerts – avoid accidents and eliminate speeding tickets
- Reduce harsh braking/acceleration – preserve tires
- Reduce vehicle idling times – save fuel

### Sales Contact:

**Kuala Lumpur** Tel: (60) 3-8945 8648  
**Penang** Tel: (60) 4-646 9268  
**Johor Bharu** Tel: (60) 7-351 6721  
**Kuching** Tel: (60) 82 369 622  
**Miri** Tel: (60) 84 426 117  
**Kota Kinabalu** Tel: (60) 88-734 570  
**Brunei** Tel: (673) 2652056

### For Demo and enquiries, please contact:



# System Features and Benefits

## Live View and Fleet Tracking Alerts

The system allows the vehicle's location to be viewed in real-time, 24 hours a day. Vehicle locations along with information such as speed and direction can be viewed in map or tabular format.

The system is also a useful tool for monitoring route irregularities and driving behaviours. Speeding alerts are available on the live view page; owners will be notified whenever such an event takes place.

## Personalized Location Names(My Places)

- Define places with your own names.
- Allows easy to read, concise and meaningful reports
- POI activity report with entry, exit and duration details

## Enhanced Security

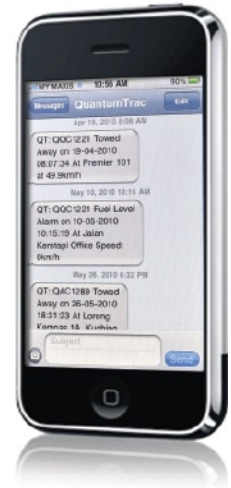
- Panic button for driver safety
- Immobilization feature disables vehicle to hamper theft
- In emergencies, pinpoint vehicle's exact location quickly
- Vehicle tow-away and irregular engine start features detect theft.
- Ease recovery of stolen vehicles.

## Continuous System Development

- On-going system enhancement and improvement to meet customers' business requirements
- Incorporates latest innovative features

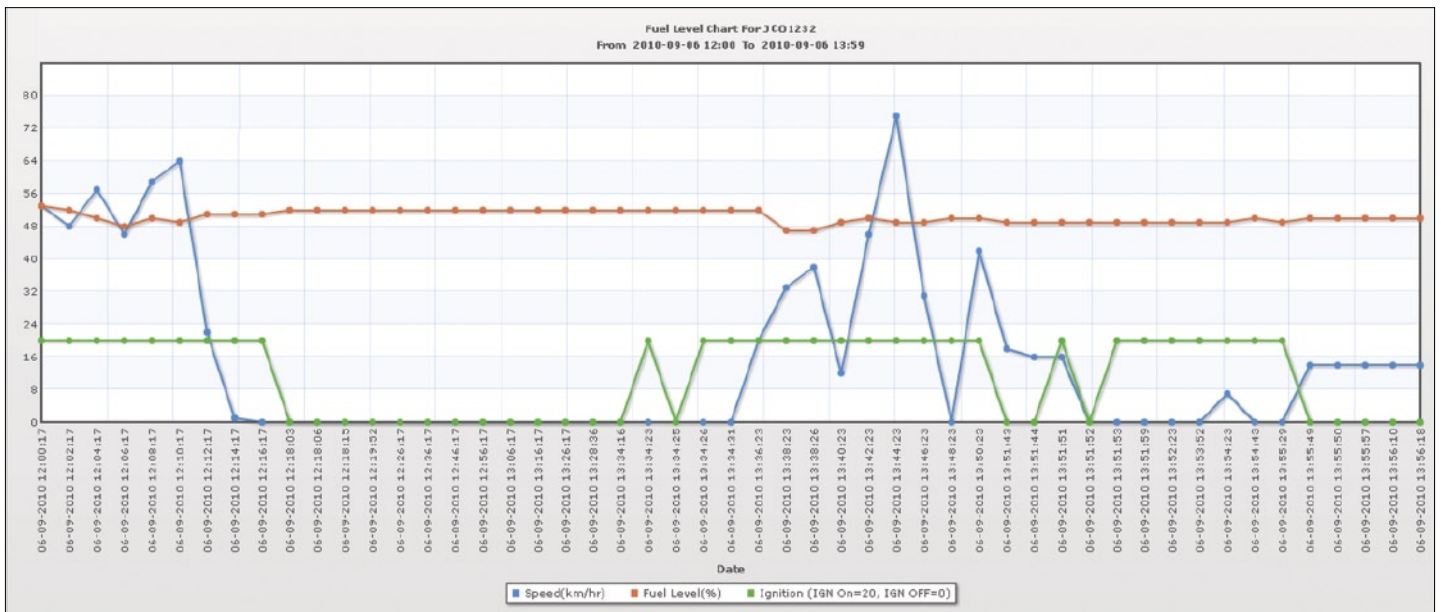
## Strong Local Support

- Developed in Malaysia
- Nationwide Support
- 24 Hour Call Centre



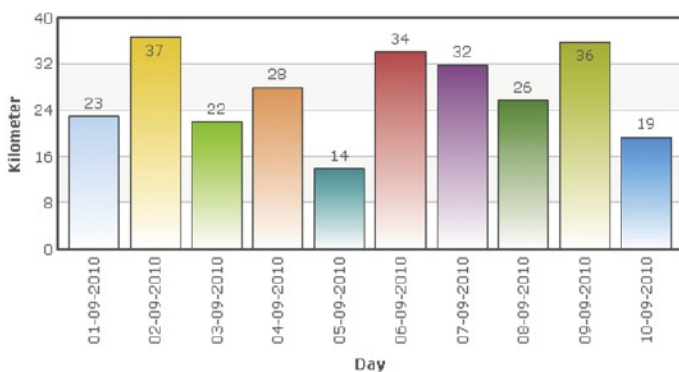
## SMS Alert System

- Get immediate notification of events such as towaway, fuel theft and panic button alerts via SMS



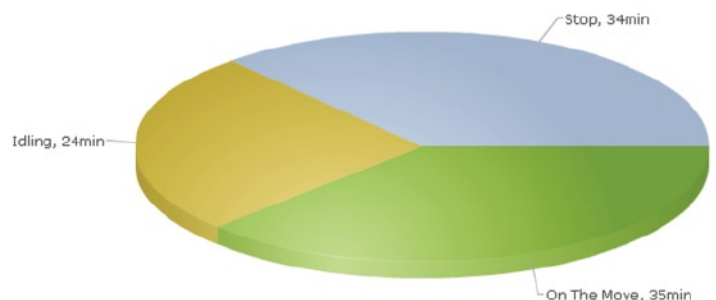
Color coded chart of Fuel Level, Ignition and Speed Report

Mileage Chart By Day For QAM1281  
From 01-09-2010 To 11-09-2010



Daily Mileage Report in Graphical format

Activity Pie Chart For JA02016  
From 2010-09-20 06:00 To 2010-09-20 16:59  
Idling Threshold : 1 min(s)



Vehicle Activity Report in Pie Chart format