

The problem – Vehicle management costs money

Not managing your vehicles can cost you even more money!

Abuse of vehicles costs YOU money

FUEL – price constantly increasing

TIME – driver is being paid often whilst being ineffective

UNAUTHORISED USE – company vehicle used for private trips

MISTAKES – two vehicles in same area or sending furthest vehicle to do a collection

ABUSE – poor treatment of vehicles

THEFT – of fuel or cargo

The solution

Digit

fleet management systems

why go anywhere without it?



It's the closest thing to going along for the journey!

How does the system work?



A tracking device is fitted to your vehicle



This device sends position information to our server



The server stores the information until you want to view it



You view the information on your own PC

How does DIGIT differ from the rest?

We supply you with maps, so no slow web downloading

We supply you with PC software so no time consuming online calculations and presentations.

The DIGIT device is very small and only two wire installation

No cellphone contract – prepaid SIM can be used

Owner has the ability to do all functions – no calling in

Very low monthly access fee – R99 per month

More about the device

Digit 3b

- Tiny unit is easy to hide and simple to install so does not affect vehicle warranty.
- Works on 12V or 24V vehicles
- Obtains it's position using GPS satellites
- Sends position and speed by GPRS on the cellular network
- Buffers positions if no GSM connection available
- Supplied in high specification aluminium enclosure which ensures reliability.



More about the Software

- Software and Mapping is installed on customers PC
- Data is downloaded from server when convenient
- Download is very fast and takes seconds
- Data is then processed by your PC and trip information is created and allocated to vehicles
- You can then view all trips and other information
- “Live” tracking is also available with typical 15s delay

Select Vehicle(s) to Download

Vehicle	IMEI	Last Download Attempt	Status	Last Trip Date
<input type="checkbox"/> BAKKIE	355780009430107	05/11/2007 08:27:34	SUCCESS	04/11/2007
<input type="checkbox"/> BANTAM	355780009171305	05/11/2007 08:27:55	SUCCESS	05/11/2007
<input type="checkbox"/> CADDY	355780009259910	05/11/2007 08:31:08	SUCCESS	05/11/2007
<input type="checkbox"/> CAMRY	355780009429521	08/11/2007 16:55:02	SUCCESS	08/11/2007
<input type="checkbox"/> EMILE	355780009171479	08/10/2007 09:30:01	SUCCESS	08/10/2007
<input checked="" type="checkbox"/> JOHAN	355780009192327	06/11/2007 15:03:45	SUCCESS	06/11/2007
<input type="checkbox"/> REINHARDT	355780099135954	05/11/2007 08:19:08	SUCCESS	01/11/2007
<input type="checkbox"/> RORDON	355780009261544	15/10/2007 07:29:00	SUCCESS	14/10/2007



Daily trip reports show:

Total trips completed on the day

Total distance travelled

Journey start and stop TIME

Journey start and stop SUBURB or custom point which the user can define

Distance per trip

Maximum speed driven and time the trip took

Time vehicle was parked for before the next journey was started

Report can be printed simply by clicking on PRINT button

Digit 3

DAILY TRIP REPORT

Date : 25 October 2007

Vehicle : JOHAN

Start Time	Stop Time	Operator	Start Location	Stop Location	Distance	Max Speed	Drove For	Parked For	Type	johan
09:52:22	10:16:33	(not assigned)	home	RIETVALLEIR.AND EXTS 3 4	15.30 Km	98 Km/h	00:24:11	00:04:59	Private	
10:21:32	10:34:30	(not assigned)	RIETVALLEIR.AND EXTS 3 4	Office	13.44 Km	130 Km/h	00:12:58	01:08:43	Business	
11:43:13	12:08:29	(not assigned)	Office	ULTRA CITY	19.62 Km	87 Km/h	00:25:16	00:23:12	Business	
12:31:41	12:47:06	(not assigned)	ULTRA CITY	GRAND CENTRAL	8.61 Km	88 Km/h	00:15:25	00:19:54	Business	
13:07:00	13:51:56	(not assigned)	GRAND CENTRAL	home	33.62 Km	108 Km/h	00:44:56	02:46:11	Business	
16:38:07	16:45:08	(not assigned)	home	RIETVALLEIR.AND EXTS 3 4	1.83 Km	60 Km/h	00:07:01	00:07:19	Private	
16:52:27	16:58:46	(not assigned)	RIETVALLEIR.AND EXTS 3 4	home	1.75 Km	56 Km/h	00:06:19	02:00:12	Private	
18:58:58	19:05:16	(not assigned)	home	ELARDUS PARK	1.98 Km	46 Km/h	00:06:18	00:26:50	Private	
19:32:06	19:39:07	(not assigned)	ELARDUS PARK	home	2.00 Km	48 Km/h	00:07:01	-	Private	

Trip report can be viewed on MAP

- By simply clicking on PLOT TRIP the entire journey is plotted on a MAP
- This procedure is done in an instant because the MAP is already on your PC
- The trip view can be ZOOMED and SCROLLED and pointing on the route indicates the speed.
- Custom locations can be added, sized and named
- Multiple trips can be plotted to show entire route for the day
- Mapped trip can also be exported to Google to view as photograph or video



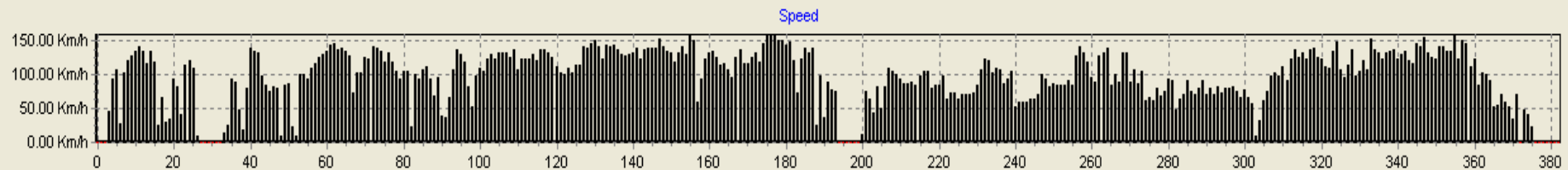
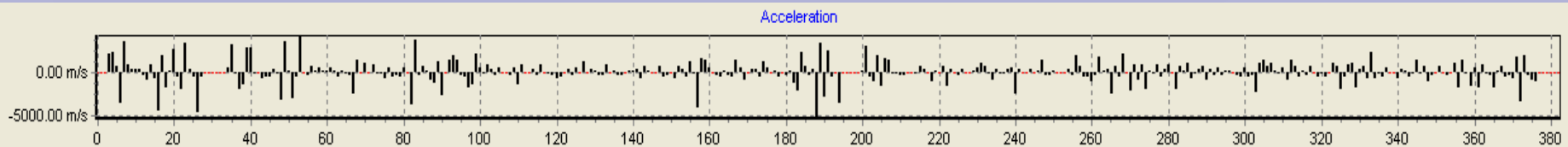
Other SW features

Graphs of speed and acceleration can be viewed.

Useful for identifying illegal events or unwanted stops

Allows you to keep track of vehicle abuse, harsh acceleration and braking

Allocate speeding fines to the correct driver



Live tracking

Track vehicles live using the Online tracking option

Multiple vehicles can be tracked at once

Time indication shows when the vehicle last sent it's position to the server

Entry and Exit alarms can be set (simple Geo Fencing)

Current speed and location can be seen



Registration	Date/Time	Latitude	Longitude	Speed	Time Diff	Location
BANTAM	2007-11-08 15:28:23	-25.74451	28.24337	0.00 km/h	00:03:08	COLBYN
CADDY	2007-11-08 15:30:56	-26.20318	27.95022	69.00 km/h	00:00:35	STORMILL
CAMRY	2007-11-08 15:24:19	-26.10380	27.92459	11.00 km/h	00:07:12	RADIOKOP
JOHAN	2007-11-08 15:27:44	-25.82666	28.24779	0.00 km/h	00:03:47	home

Costs

There are 3 costs to be considered

Hardware and installation

The device costs R3700 which includes the hardware, a started pack, Free software, Free maps, the antennas and power cable. (Fleet discounts could apply)

CD with software and manuals is also included

Installation varies depending on location, vehicle and complexity. (Typically R350)

Digit 3

Access fee (Usage of the system and server)

R99 per month



GSM costs

Depends on usage but typically costs under R35 per month

Can be controlled and monitored by client

Prepaid SIM is supplied (Contract SIM card can be used)



Options

- When supplied the software is loaded on one PC
- Addition PCs can be configured at a nominal cost. (Typically R1200 for Software and Map set)
- Additional vehicle licenses can be added allowing you to view all your vehicles on the second mapping PC
- New software can be loaded for clients wishing to use Garmin map sets
- Fleet financing options (rentals) for fleets of 10 or more vehicles



DIGIT - don't go anywhere without it

- Is R3700 really a lot of money to manage a vehicle that might even cost 100x the device?
- The device remains your so when you sell the vehicle – move it to the new vehicle
- R99 per month – less fuel than 3 wasted KMs per day
- R99 per month – less than 10 wasted minutes per day
- So 3km and 6minutes saved and the system pays for itself!

Contact us

- Tel: 012 807 4208 info@digiskytracking.co.za
- 082 448 7261 www.digiskytracking.co.za