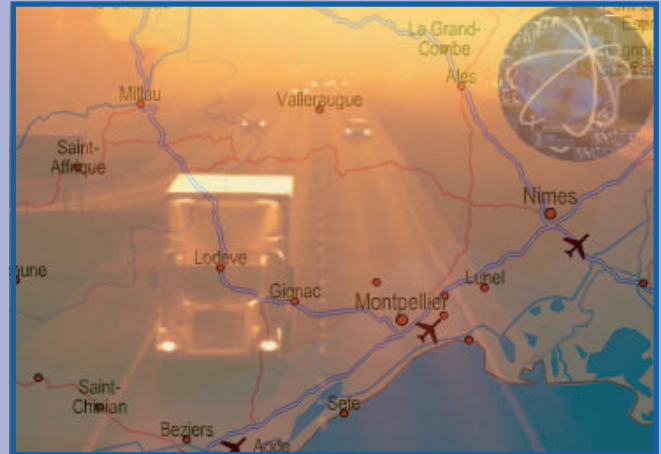


Beacon Wireless Introduces the FleetMaster Fleet Monitoring and Management System

Based on the proven technology of Beacon's HarborMaster Remote Monitoring and Management system for the marine industry, FleetMaster offers:

- ✓ Real time sensor data, alarm information, positioning, tracking
- ✓ Immediate notification of events by email, voice call, fax, text message
- ✓ High quality interactive mapping provided by Mappy/TeleAtlas
- ✓ Suggested route, closest to an address calculation
- ✓ Simple, user friendly, web based interface
- ✓ View for vehicle, view for whole fleet
- ✓ Complete message history
- ✓ GPRS technology for maximum performance and minimum cost

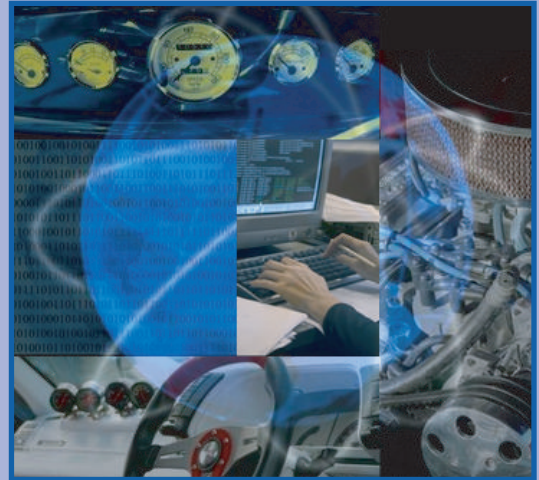


Monitor, Manage and Control Your Fleet

FleetMaster allows you to completely control your entire fleet from any PC on the Internet, via your own secure user account:

- ✓ Position data, speed and direction
- ✓ Number of stops and running time
- ✓ Motor status
- ✓ Battery levels
- ✓ Temperature
- ✓ Panic button
- ✓ Intrusion
- ✓ Micro and macro geofence
- ✓ AC power
- ✓ Your choice of auxiliary sensors

with the ability to set alarm thresholds for all sensors, and remotely turn on/off devices on-board your vehicles.



Complete Status of Each Vehicle in Your Fleet

Drop down menu for easy access to each vehicle in your fleet.



Easy to read sensor values. Icon flashes when in alarm state.



FleetMaster

Last Update : 13/08/2004 16:41:48 Tracking Frequency : 30 Minutes
No Alarm Situations on Board

PARAMETERS

BEN'S VEHICLE
DON'S VEHICLE
OLIVER'S VEHICLE
STEVE'S VEHICLE

VIEW TRACE ROUTE VIEW FLEET CALL HISTORY

REFRESH SCREEN UPDATE VALUES

Sensors

- GPS Position: 48°01' 00.000" 22.646
- Direction: 200° South-West
- Speed: 0 KM/H
- Battery 1: Voltage level 12.1V
- Temperature: 20° Celsius
- Motor: Stopped
- Park: Not installed
- Auxiliary 1: Not installed

Map

- EUROPE
- COUNTRY
- REGION
- TOWN
- DISTRICT
- STREET

Tools

Near Cour du Saint-Esprit Paris 75001 France
1 - Ben's Vehicle
Cour du Saint-Esprit near Paris

BEACON wireless

2004 Beacon Wireless All Rights Reserved. Terms of Use | Privacy Policy | Webmaster Customer Service Agreement

Banner shows date/time of last message and indicates any alarm conditions.



Quick zoom in and out from country level right down to street level.



Map of vehicle's position. Colour of icon changes with status.



Reverse calculation of address nearest to vehicle.



History of Each Vehicle's Route Day by Day

Choose Trace view
by date.



Trace of vehicle for the
day. Colour of icon
changes with status.



Quick zoom from
country level
down to
street level.



Monthly Activity Report for Each Vehicle

Vehicle Activity Report: 'Car'(2244)

From Tuesday 1 March 2005 to Thursday 31 March 2005

Vehicle Information

Device number: 2244
Vehicle Name: Car
Max. Speed Allowed: Off

General Summary Report:

Total Driving Time: 0 days 21 hours 37 minutes (2.91% of the time)
Total Stop Time: 30 days 2 hours 23 minutes (97.09% of the time)

Position Points Captured: 169 positions

Alarms and Unusual Events:

4 alarms in total / period of 31 days
2 messages with alarm condition: 'Low Battery'
2 messages with alarm condition: 'Temperature'

[Download in Excel format](#)

Day	Number of Stops	Driving Time
Tuesday 1 March 2005	0 stops	0 h 0 min
Wednesday 2 March 2005	0 stops	0 h 0 min
Thursday 3 March 2005	0 stops	0 h 0 min
Friday 4 March 2005	6 stops	1 h 42 min
Saturday 5 March 2005	6 stops	1 h 26 min
Sunday 6 March 2005	0 stops	0 h 0 min
Monday 7 March 2005	0 stops	0 h 0 min
Tuesday 8 March 2005	0 stops	0 h 0 min
Wednesday 9 March 2005	0 stops	0 h 0 min
Thursday 10 March 2005	0 stops	0 h 0 min
Friday 11 March 2005	0 stops	0 h 0 min
Saturday 12 March 2005	0 stops	0 h 0 min
Sunday 13 March 2005	2 stops	0 h 24 min
Monday 14 March 2005	0 stops	0 h 0 min
Tuesday 15 March 2005	0 stops	0 h 0 min
Wednesday 16 March 2005	0 stops	0 h 0 min
Thursday 17 March 2005	0 stops	0 h 0 min
Friday 18 March 2005	7 stops	6 h 6 min
Saturday 19 March 2005	4 stops	0 h 26 min
Sunday 20 March 2005	10 stops	7 h 6 min
Monday 21 March 2005	0 stops	0 h 0 min
Tuesday 22 March 2005	0 stops	0 h 0 min
Wednesday 23 March 2005	0 stops	0 h 0 min
Thursday 24 March 2005	0 stops	0 h 0 min
Friday 25 March 2005	3 stops	3 h 36 min
Saturday 26 March 2005	0 stops	0 h 0 min
Sunday 27 March 2005	1 stop	0 h 0 min
Monday 28 March 2005	3 stops	0 h 51 min
Tuesday 29 March 2005	0 stops	0 h 0 min
Wednesday 30 March 2005	0 stops	0 h 0 min
Thursday 31 March 2005	0 stops	0 h 0 min

View monthly activity report for each vehicle summarising incidents, starts, stops, running times for each day.



Download in Excel format for processing on your PC.

View Status of Your Entire Fleet

FleetMaster

Last Update : 17/09/2004 11:03:23

No Alarm Situations on Board

VIEW TRACE ROUTE VIEW FLEET CALL HISTORY

REFRESH SCREEN UPDATE VALUES

DISTANCE FROM AN ADDRESS

No.

STREET

TOWN Paris

COUNTRY France

Find

Map

EUROPE

COUNTRY

REGION

TOWN

DISTRICT

STREET

Tools

Print

1 - 220 ARS 26/09/2003 08:15
near Gouhenans

2 - 34 ARJ 26/09/2003 08:15
near Atilly

3 - 3B ARJ 26/09/2003 08:15
near Reux

4 - 574 AGF 26/09/2003 08:15
Rue Principale near Burnhaupt-le-Haut

BEACON
ADDRESS

2004 Beacon Wireless All Rights Reserved. Terms of Use | Privacy Policy | Webmaster Customer Service Agreement

Calculate distance and estimated driving times of all vehicles to a given address or town (see example next page).



Auto zoom to show whole fleet. Quick zoom right down to street level.

View of all vehicles in fleet. Colour of icon changes with status.

List of all vehicles in fleet plus reverse calculation of location.

Find the Vehicle Closest to an Address

List of all vehicles with current location, distance from address and estimated driving time.



Vehicle	From	Distance	Hrs	
34 ARJ 26/09/2003 08:15	Atilly (France)	166.5 km	1h 45m 52s	More information
38 ARJ 26/09/2003 08:15	Rouen (France)	193.7 km	2h	More information
228 ARS 26/09/2003 08:15	Gouhens (France)	402.7 km	4h 31m 20s	More information
980 AEW 26/09/2003 08:15	Gouhens (France)	402.7 km	4h 31m 20s	More information
574 AGF 26/09/2003 08:15	Rue Principale, Bambaup-le-Haut (France)	463.6 km	5h 11m 15s	More information

Addresses, distances and time informations are estimated.

Your Itinerary

From: **Atilly (France)** Itac

To: **Paris (75, France)** Itac

Itinerary (1): **Express** vehicle: **sedan car**

Distance (S): **01663** On road/miles: **168.9 km**

Duration (S): **01:45:33**

Fuel: **13.8 l (15.1)**

Tolls (2): **FRF 19.50 EUR**

(1) apart from taking breaks, meals or conditions (traffic and weather);
 (2) apart from toll bridge and tunnels - apart from tolls.

Your Itinerary

From: **Atilly (France)** Itac

To: **Paris (75, France)** Itac

Itinerary (1): **Express** vehicle: **sedan car**

Distance (S): **01663** On road/miles: **168.9 km**

Duration (S): **01:45:33**

Fuel: **13.8 l (15.1)**

Tolls (2): **FRF 19.50 EUR**

(1) apart from taking breaks, meals or conditions (traffic and weather);
 (2) apart from toll bridge and tunnels - apart from tolls.



Click on "More information" to get itinerary summary, route map and detailed driving instructions.



Stay in Control of Your Vehicles

Send remote control commands. Activate devices on-board. Get instant updates.



PARAMETERS

Click on one of the actions below to configure your system.

- ▶ Arm & Disarm
- ▶ Activate Relay
- ▶ Request Action
- ▶ Set Parameter
- ▶ User Notifications
- ▶ Technical Parameters
- ▶ Account Profile

Remote Control

The 3.3364 - Motor on Stop

Counter Check, Command successfully executed.



Receive a receipt instantly upon command completion.

Alarm Message

18/08/2004 17:47:01

Back View

The following alarm situation has been detected on board your vehicle:

Event: Unusual Number of Stops

Please take immediate action to address this situation.

For more information, please check the following scenarios have been taken:

Email: pm

Vehicle Alarm Notification Centre
brsnotificationcentre@tasconmarine.com



Complete detailed history of all messages to and from vehicle.



EVENT REPORT

Event Reported : 1 - 10

18/08/2004 11:50:23	Received - Tracking Message
18/08/2004 11:49:52	Received - Motor Status Message
18/08/2004 11:43:37	Received - Motor Status Message
18/08/2004 10:25:25	Received - Motor Status Message
15/08/2004 18:52:49	Sent - Motor Status Message
15/08/2004 12:38:05	Received - Motor Status Message
15/08/2004 12:27:01	Received - Motor Status Message
15/08/2004 11:23:07	Received - Motor Status Message
15/08/2004 11:23:26	Received - Motor Status Message
15/08/2004 11:08:05	Received - Motor Status Message

01 02 03 04 05 06 07 08 09 10
20 21 22 23 24 25 26 27 28 29

Configure voice, email, fax or text message notifications on alarms or other on-board events.

Improve the Efficiency of Your Fleet Quickly and Simply with FleetMaster

FleetMaster will help you control your fleet
and control your costs:

- ✓ High performance, low cost
- ✓ Easy to use
- ✓ Easy to install

The FleetMaster unit is designed for easy
installation in buses, trucks, vans, cars,
scooters and for use in fleets of any size
from one vehicle up to thousands.

Contact us now for a demonstration:

Beacon Wireless Solutions

in the UK: +44 20 7871 0335

in France: +33 1 43.07.27.35

in North America: +1 416 696 7555

Email: plash@beaconwireless.net

