

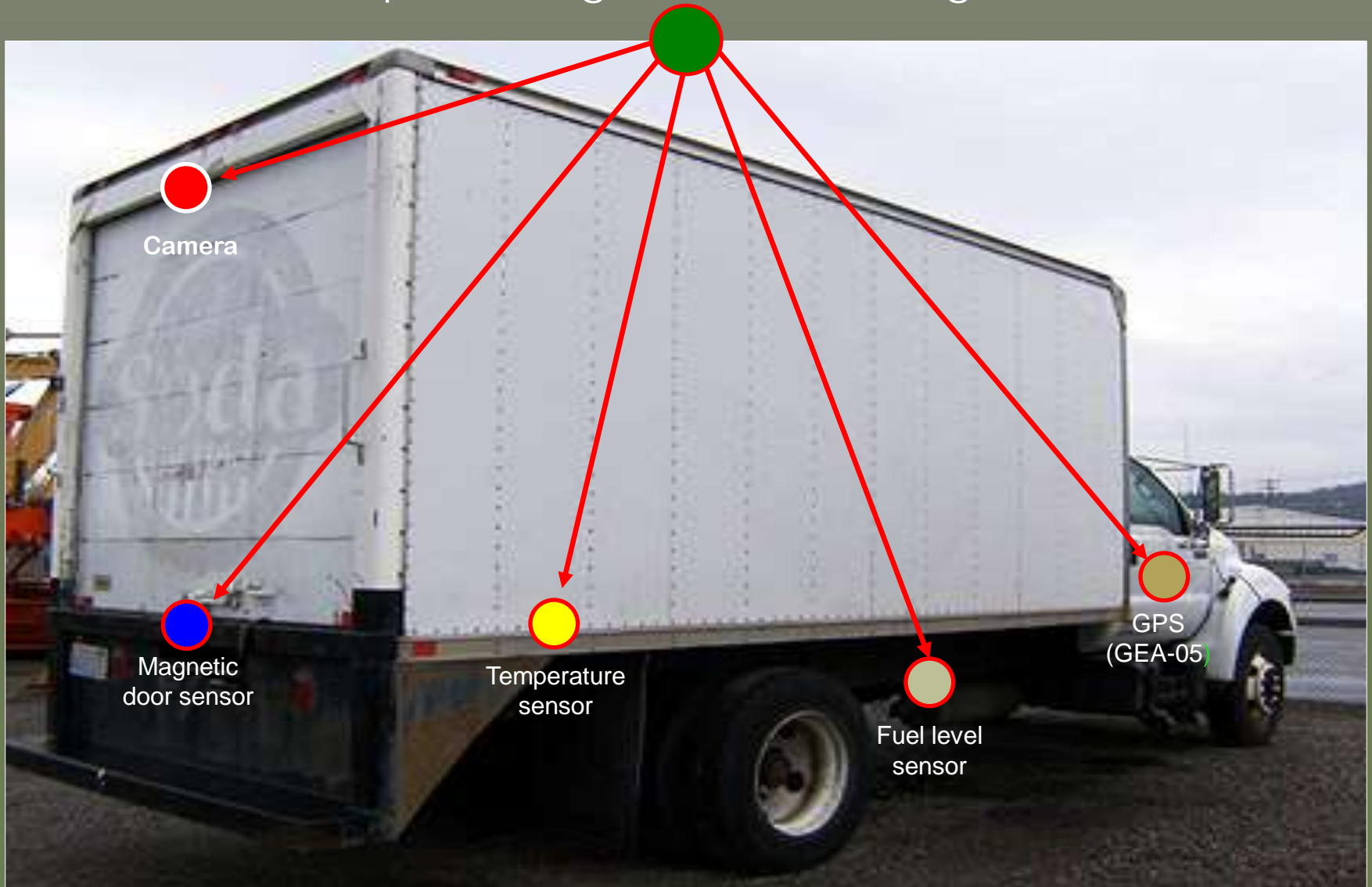
PT. Easy Global Track Solution

Fleet management system

GEA-05



Example Cargo fleet management



Example of Taxi management



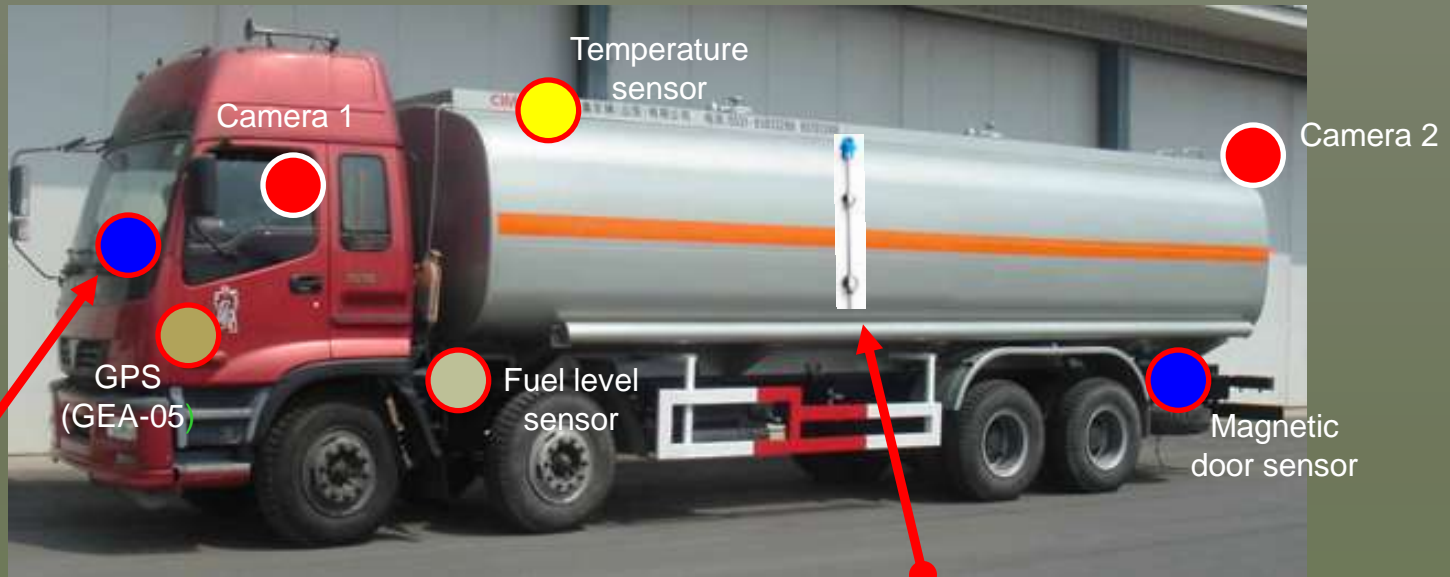
Camera

SOS button

LCD monitor

- ✓ View dispatch message from service center
- ✓ Send SMS message to service center
- ✓ Request driver input password while engine start, raise alert if device fail the process
- ✓ Hands free calling (4 fix nbr's)

Example of liquid tank truck

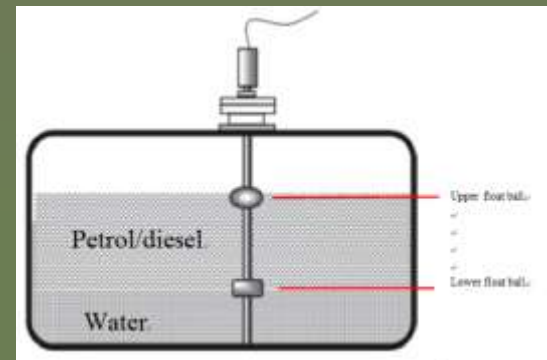


LCD monitor

- ✓ View dispatch message from service center
- ✓ Send SMS message to service center
- ✓ Request driver input password while engine start, raise alert if device fail the process
- ✓ Hands free calling (4 fix nbr's)

Liquid level detector

Detect and monitor liquid level in tank,



Real Time monitoring & tracking

WebGPS Fleet Management System V2.0.6(Registered) Welcome: Istvan Previous Log In: 2010-05-19 11:42:14 [Change Password](#) [System Config](#)

Fleet Management Device Parameters Info Manager Report Center System Manager

welcome **Live Tracking**

Search _____

My Fleet
IDET
KIMAR, B 1409 NO

Map Satellite Hybrid

Vehicle ID: KIMAR
Plate Number: B 1409 NO

Group: IDET
Speed: 9Km/h
Status: ACC ON;
Location: Jalan Kamal Muara, Jakarta Capital Region 11720, Indonesia
Date: 2010-05-19 11:43:00
[Driver info](#) [Address](#) [Send message](#) [Camera](#)

Locating Online Stopped Warning

Gereed Internet | Beveiligde modus: uitgeschakeld 100%

PT. Easy Global Track Solution

Fleet management system

WEB server Monitor center
Tracking Application

- ✓ Real time Vehicle location on map
- ✓ Vehicle plate number and Driver ID details
- ✓ Actual Speed
- ✓ Mileage
- ✓ Temperature (sensors)
- ✓ Fuel gauge
- ✓ Alert & Alarm : over speed, door open/closed,
- ✓ Geo Fence, SOS request, and etc
- ✓ Picture from cabin vehicle & Cargo door (automatically when open)
- ✓ Dispatch message (send to Driver LCD display)
- ✓ Report Center (including all sorts of printing options)
- ✓ Multi User login
- ✓ Complete Fleetmanagement tools

History replay

WebGPS Fleet Management System V2.2.0.6 (Registered) Welcome: Istvan Previous Log In: 2010-05-19 12:09:55 [Change Password](#) [System Config](#)

Fleet Management Device Parameters Info Manager Report Center System Manager

welcome **History**

Search

My Fleet
IDET
KIMAR, B 1409 NO

Time: 2010-05-19 00:00:00 To 2010-05-19 23:59:59 Options Continue Full Screen

Map Satellite Hybrid

My Fleet (Loaded: 50/105 Play: 49)

Vehicle ID	Plate Number	Group	Speed	Mileage	Fuel	Temperature	GPS time	Date & Time	Status	Location
48	KIMAR	B 1409 NO	IDET	54	120.0	174.3	2010-05-19 07:59:30	2010-05-19 07:59:10	ACC ON;	Jalan Tol Jakarta - Merak, Tangerang, Indonesia
49	KIMAR	B 1409 NO	IDET	49	121.0	174.6	2010-05-19 08:00:30	2010-05-19 08:00:10	ACC ON;	Jalan Tol Jakarta - Merak, Tangerang, Indonesia

Internet | Beveiligde modus: uitgeschakeld 100%

- Trip history route mark show on Map
- Show every location details of address (road names)
- Export record to excel file

History replay

WebGPS Fleet Management System V2.2.0.6(Registered) Welcome: Istvan Previous Log In: 2010-05-19 12:18:45 Change Password System Config

Fleet Management Device Parameters Info Manager Report Center System Manager

welcome History

Search

My Fleet
IDET
KIMAR, B 1409 NO

Time: 2010-05-19 00:00:00 To 2010-05-19 23:59:59 Options Continue Full Screen

Map Satellite Hybrid

Vehicle ID: KIMAR
Plate Number: B 1409 NO
Index: 22/50

Group: IDET
Speed: 34Kmh
Status: ACC ON;
Location: Jalan Raya Bitung, Cikupa, Indonesia
Date: 2010-05-19 07:32:08

Locating Online Stopped Warning

My Fleet (Loaded: 50/106 Play: 22)

Vehicle ID	Plate Number	Group	Speed	Mileage	Fuel	Temperature	GPS time	Date & Time	Status	Location
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Gereed Internet | Beveiligde modus: uitgeschakeld 100%

- Trip history route mark show on Map
- Show every location details of address (road names)
- Export record to excel file

Send message to LCD Display of the Car

WebGPS Fleet Management System V2.2.0.6(Registered) Welcome: Istvan Previous Log In: 2010-05-19 12:18:45 Change Password System Config

Fleet Management Device Parameters Info Manager Report Center System Manager

welcome New Message

Add Export to Excel Refresh From: 2010-05-12 To: 2010-05-19 Search by Date and time Search

Vehicle ID	Plate Number	Group	Sender	Date and time	Status	Contents
No data						

Page 1 of 1

Message

Target vehicle

- Receiver
- IDET
 - KIMAR, B 1409 NO

Type: Annoucement

*Contents: MAKE SURE TO PICK UP AT JALAN ALTERNATIVE Sentra Europa BLOK B No 17. (3 pallets of Cargo) before 16:00 Hrs MAKE SURE TO REPORT MESSAGE BACK WHEN DONE !

Save Cancel

Internet | Beveiligde modus: uitgeschakeld 100%

- Send dispatch message to a group / single vehicle by GPRS. (No SMS cost)
- Read replied message from driver site

Camera Picture

WebGPS Fleet Management System V2.2.0.6 (Registered) Welcome: Istvan Previous Log In: 2010-05-20 10:35:36 [Change Password](#) [System Config](#)

[Fleet Management](#) [Device Parameters](#) [Info Manager](#) [Report Center](#) [System Manager](#)

Photo Management

Camera Refresh Sort by From 2010-05-13 To 2010-05-20 Search by Group Search

[KIMAR,B 9311 YN]2010-05-19 17:49:00 [KIMAR,B 9311 YN]2010-05-19 17:47:47 [KIMAR,B 9311 YN]2010-05-19 17:41:12 [KIMAR,B 9311 YN]2010-05-19 17:39:45 [KIMAR,B 9311 YN]2010-05-19 17:38:04

[KIMAR,B 9311 YN]2010-05-19 17:36:38 [KIMAR,B 9311 YN]2010-05-19 17:35:06 [KIMAR,B 9311 YN]2010-05-19 17:33:05

Page 27 of 30 Showing 209-216 total 236

Internet | Beveiligde modus: uitgeschakeld 100%

- Take picture at vehicle side. (cabin and or back door)
- Show others picture details like picture taking place, time and vehicle status

Geo Fence area

The screenshot displays the 'Geo Fence area setting' dialog box in a fleet management application. The dialog box is overlaid on a satellite map of a city area, with a blue rectangular geofence area drawn over it. The dialog box contains the following fields:

- *Geofence area: Office area
- Geofence type: Rectangular
- *Group: IDET
- Remark: Test
- Map Mark: Select target vehicle

The background interface shows a table with the following data:

Geofence area	Geofence type	Vertex	Group	Creation Date	Remark
Office area	Rectangular	4	IDET	2010-05-20 11:22:58	Test

The interface also includes a search bar, navigation buttons, and a status bar at the bottom.

- Select an area as “Geo-fence area”, device raise alert while vehicle arrive / leave the area
- Restrict vehicle leave a selected area, avoid company vehicle use privately
- Setup assignment place everyday, get acknowledge on the time of your staff arrive & leave customer place

GEA-05 Device features

SOS Request

Driver Push the alarm (panic) button in emergency situation, tracker will raise alert to fleet management center and SMS to controller phone.

LCD display (in the drivers cabin)

Send and receive message from service center (WEB application fleet management center)
Calling fix (4) restricted numbers. (Call restriction)

Alarm system:

If driver did not enter the correct key password before engine start (LCD display), warning will be send to monitor center and SMS to controller Phone(s)
Optional : It also support optional RFID tools for verify driver info

2 way Phone communication Car kit

Receive call or call out by handheld or Hands free kit.
Connect to microphone and external speaker to use loud speaker function (hands free)

Remote listening

Use controller phone to call the tracker, tracker will automatically pick up the call. Listen the voice in vehicle site without interrupt the driver.

GEA-05 Device features

Camera function

- 1) Camera Take picture (requested via web application) with infrared camera. Picture upload to Web Application by GPRS
- 2) Camera Take picture when door open (optional door switch function)

Door lock and Car load detection sensor

Provide signal in detection, use to detect door status (Open/ Locked)

Immobility Vehicle

While vehicle being rob or stolen, user could immobilize the vehicle via WEB application / fleet management center

ACC on / off detection

Fuel Monitor

Detect fuel tank level, raise alert while fuel decrease or increase abnormally. Avoid leakage and fuel being stolen. (The function also suitable for fuel shipping vehicle or shipping company, as liquid level detector)

GEA-05 Device features

Liquid level detector

Detect and monitor liquid level in tank,
suitable use on petrol transport
With additional Tank sensor any sort of liquid
(alert while liquid level drop, and create record to application)

Temperature sensor

Optional temperature sensor (frozen box transport , or any other temperature control)

Mileage Calculate

Mileage and report by using: GPS speed or external speed sensor.

External Power cut off report (disconnect from Car battery)

When external power being cut off, tracker will report alarm to
WEB application fleet management center.

Power Management

Intellectual Power Control
Automatically identify power voltage, work on 12 or 24v power source

GPS antenna fleet management

Device checks GPS antenna open circuit or short circuit etc. This will be
available to avoid inaccurate positioning caused by damage of GPS antenna

GEA-05 Device features

Parameter set

Device parameters can be setting by sending command from fleet management center via GPRS.

Tracker control

Full control the tracker on Web system, like switch On/Off, restart, factory setting etc. Change setting without harness connection to computer



GEA-05 Device features

Additional notes

- ✓ Battery Continuous tracker operation for 8-12 hours after external power cut off
- ✓ Low Voltage Protect
- ✓ Anti Dust and water resistant IP67 (optional)
- ✓ Software Update Firmware Upgrade Newest firmware can be upgrade through GPRS
- ✓ Live Fleet Management
- ✓ Live Tracking: Tracking by GPRS or SMS (with location name reply).
- ✓ Monitor vehicle location on WEBGPS fleet management center system.
- ✓ Track according set interval
- ✓ Tracker sends position and status information to fleet management center as
- ✓ per set interval, shortest interval up to 5 seconds.
- ✓ Multiple Geo-fence Area
- ✓ Speeding report Monitor vehicle's speed real time
- ✓ Set overtime parking alert and report
- ✓ Fuel consumption report
- ✓ Checking main car status information using Mobile phone web access
- ✓ Application Map HYBRID Google map & Google earth

Web GPS Tracking using your Mobile phone

Login

Welcome Mobile Monitor Platform

User Name:

demo-accour

Password: **1. Login using your mobile phone browser**

[Login](#)

Monitor vehicle

DEMO:Welcome Mobile Monitor Platform

Search Vehicle: [Search](#)

[China Test 1,13812345678\(Online\)](#)

[UDT910,13751040627\(Offline\)](#)

[U-Pro test,13751040629\(Offline\)](#)

[Exit](#)

2. Select a vehicle which you like to check

Vehicle Location Map

[\[=Back=\]](#)

Vehicle:U-Pro test,13751040629

Group:demo1

Time:2010-01-14 05:38:23

Location:Cuihu District, Er No. Rd, 罗湖区, Shenzhen, Guangdong, China

[ZoomIn](#) [ZoomOut](#)



3. Vehicle location show in google map

[\[=Back=\]](#)

Latest information of vehicle

[\[=Back=\]](#)

Vehicle:U-Pro test,13751040629

SIM:13751040629

Group:demo1

Status:Offline

Location:Cuihu District, Er No. Rd, 罗湖区, Shenzhen, Guangdong, China

Map:[View Map](#)

Time:2010-01-14 05:38:23

Mileage:0.0

Temperature:

Fuel:0.0

GPS:Precise positioning

Longitude:114.124046

Latitude:22.546627

Description: AUTO UPLOAD;

[\[=Back=\]](#)

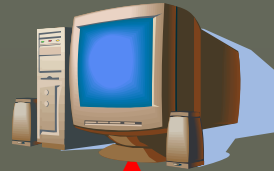
4. Click in to view more vehicle status

Tracking application Easy Track

WEB server construction compare to other WEB server tracking applications

OTHERS

WEB SERVER TRACKING APPLICATION CONSTRUCTION



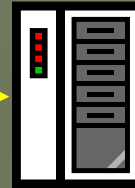
Customer computer at office connected to the internet

Customer own choice of **download** speed (mostly **UP TO** xx kB)

1

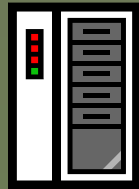


2



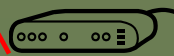
Customer Choice of provider (ex. Speedy)

3

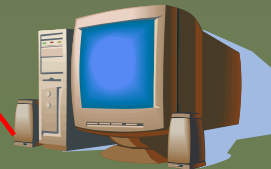


Supplier Choice of provider (ex. Speedy)

4



5



Supplier Server AT LOCAL office & connected to the internet

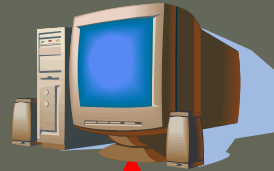
Supplier own choice of **UPLOAD** speed (mostly < 64kB/s)

Tracking application Easy Track

WEB server construction compare to other WEB server tracking applications

WWW.EASYTRACK.CO.ID

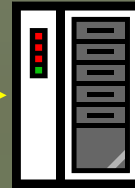
WEB SERVER TRACKING
APPLICATION CONSTRUCTION



Customer computer at office
connected to the internet

Customer own choice of **download**
speed (mostly **UP TO** xx kB)

1

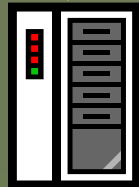


Customer Choice of provider (ex. Speedy)

2



3



EASYTRACK WEB SERVER
Down & Upload speed
> 1mB/s
Public Domain on Internet
24/hrs guaranteed on line