

Remote Fuel Control



e-FUEL is an innovative solution with advanced smart design which serves the needs of companies who wish to remotely observe and control fuel information in their company vehicles

Control your fuel costs with precision

and save money!

e-FUEL remote fuel administration:

- **Measurement** of fuel in the tank
- **Automatic transmission** of the measurement to your company
- **Fuel/Kilometer Report**
- Operates at **all gas stations** and refueling depots.
- Installation in **all types** of cars and trucks.

Immediate economic and administrative benefits

Immediate information on the administration of fuel, thus avoiding fuel losses due to faulty invoicing, tank drainage, excessive consumption.

Continuous and automatic recording of the level of fuel in the tank. Each differentiation in fuel quantity is determined in relation to the kilometers traveled, the moment in time, and the vehicle location on the map.

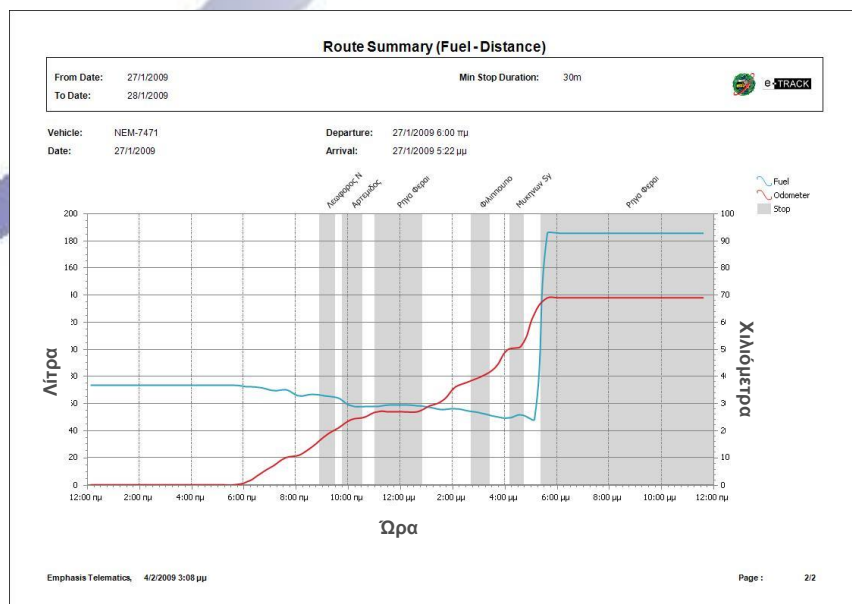
Absolutely automatic system operation, with no human intervention.

In combination with the kilometers and the speed of the vehicle, fuel consumption can be calculated with accuracy.

With e-FUEL you may refuel at all gas stations and refueling depots..

Analytical reports for better control:

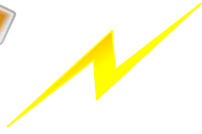
- Tank liters
- Kilometers
- Date / Time
- Location on map



e-FUEL architecture



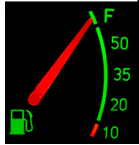
GPS



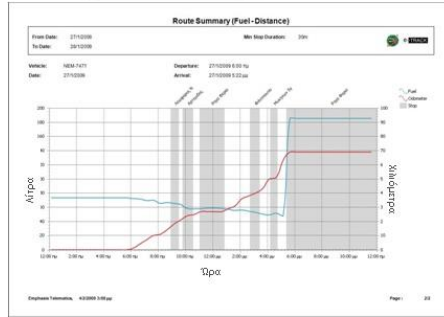
Office

Analytical reports:

- Tank liters
- Kilometers
- Date / Time
- Location on map



Fuel measurement



e-FUEL is comprised of the following :

Telematic Vehicle Device. The electronic device which is installed in the vehicle and constantly records the fuel quantity in the tank, the traveled kilometers, and the vehicle location. Vehicle tracking is performed through the Global Positioning System (GPS).

Communications. The GPRS network allows for the online update on the fuel quantity, the kilometers, and the position of your company's vehicles.

Base station: The center of administration of your fleet. Through online communication with your vehicles you receive analytic reports so as to control the fuel costs and the operation of your vehicles:

- Fillings
- Drainages
- Consumption in relation to kilometers and cargo

The installation of the fuel recording system **e-FUEL** uses the manufacturer's float gauge.

It can also be installed in vehicles with two tanks, even if they communicate.



Emphasis Telematics starts in the development of telematic solutions in Greece and abroad. Targeted at the complete coverage of your needs, we develop and offer total solutions for fleet management, telemetry, and automated control.

We offer specialized consultative services on a global scale for the integration of telematic solutions within corporate strategies and information technology infrastructure. Over the past few years, we continue to grow at fast rates, confirming our goals of maintenance and expansion of our presence in the international market. More than 450 companies are currently utilizing our solutions in Greece, Cyprus, Spain, Turkey and Saudi Arabia.



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