



**ET-806**  
PLUS

**Digitax**  
AUTOMOTIVE ELECTRONICS



ease of use



essential design



functionality and details



# Main Features

**ET-806**  
PLUS

## Dimensions

Width: 18 cm.  
Height: 6 cm.  
Depth: 2 cm.

## Weight

Gr. 350 ca.

## Displays

Fare counter:  
6 Digits Red High-Luminosity Led  
Extra counter:  
4 Digits Red High-Luminosity Led  
1 Digit tariff index

## Power Supply

From 9 to 16 Volts

## Temperature

From -25 to 70 °C.

## Relative Humidity

95%

## Mechanical Strength

3 g

## Distance Unit

0.1 m/unit to 6553.5 m/unit or 0.01 m/unit to 655.35 m/unit  
Step 0.1m or 0.01m

## Waiting Time Unit

0.1 s/unit to 6553.5 s/unit, or 0.01 s/unit to 655.35 s/unit  
Step 0.1s or 0.01s

## Totalizer Mode

20 + 20 statistical memories, one not resettable bank  
Last trip details

## Tariff Structure

32 Smart and fully independent Tariffs Blocks  
Automatic Night tariffs  
Automatic Holiday tariffs  
2 programmable / Counters / Timers actions  
4 programmable Calendar Dates actions

## Tariff Choice

Manual  
By external commands (Comtax2 protocol)  
Automatic at pre-programmed:  
- Distance(s)  
- Time(s)  
- Date(s)  
- Fare(s)  
- Amount(s)

## Tariff Program Change

Manual by Key  
By external commands (Comtax2 protocol)  
By Programmer

## Peripheral Connections

Digitax Printers  
Passenger Sensor

## Communications Ports

1X RS232  
RS232 +/- 12 Volts STD  
4 Input/Output TTL level

## Communications Protocols

Digitax ComTax2 protocol  
Other protocols can be implemented on request

## Operative Firmware

Upgradable firmware on Flash

## Transducer

Mechanical Hall Effect or Internal adapter for electronic speedometer  
Odometer constant range from 500 pulses/km to 99999 pulses/km

## Power Outputs

1 Roof Light 25 Watts  
4 Programmable power outputs 5 Watts (Option)



**Digitax**  
AUTOMOTIVE ELECTRONICS



**TAXI**

**ET-806**

**PLUS**



**Microsoft** Partner

Silver OEM Hardware

**Digitax**  
**AUTOMOTIVE ELECTRONICS**

**Digitax Italy Headquarter**

Via dell'Industria 16 - 62017 Porto Recanati (MC) - ITALY

Phone +39 071 7590984 r.a. - Fax +39 071 9797405

E-mail [info@digitax.com](mailto:info@digitax.com) - Web [www.digitax.com](http://www.digitax.com)

GPS: 43.412423,13.654716

**Digitax España**

C/Tomás Bretón, 7  
28045 – Madrid  
SPAIN

Phone +34 902366292

Fax +34 915271562

Web: [www.digitax-es.com](http://www.digitax-es.com)

E-mail: [info@digitax-es.com](mailto:info@digitax-es.com)

**Digitax Electronincs U.K.**

Smokehouse, 31  
Tanners Bank North Shields  
Tyne & Wear NE 30 1 JH  
ENGLAND

Phone +44 (0191) 296 1294

Fax +44 (0191) 257 8438

Web: [www.digitax.net](http://www.digitax.net)

E-mail: [digitaxuk@aol.com](mailto:digitaxuk@aol.com)

**Digitax Deutschland**

Taxitech Handelsges. mbh  
Sommerkamp 31a - 22335  
Hamburg  
GERMANY

Phone +49 40 555 05540

Fax +49 40 555 05530

Web: [www.digitax-de.com](http://www.digitax-de.com)

E-mail: [digitax@taxitech.de](mailto:digitax@taxitech.de)

**Digitax Nederland B.V.**

Postbus 84112  
3009 CC ROTTERDAM  
HOLLAND

Phone +31 10 4512121

Fax : +31 10 4500453

E-mail: [h.wittenberg@planet.nl](mailto:h.wittenberg@planet.nl)

E-mail: [info@digitax.nu](mailto:info@digitax.nu)

**Digitax CO. Mauritius**

P.O. box 775  
Bel Village  
MAURITIUS

Phone +230 234 4533/4936

Fax +230 234 5866

Web: [www.mtl-co.net](http://www.mtl-co.net)

E-mail: [mtlts@intnet.mu](mailto:mtlts@intnet.mu)