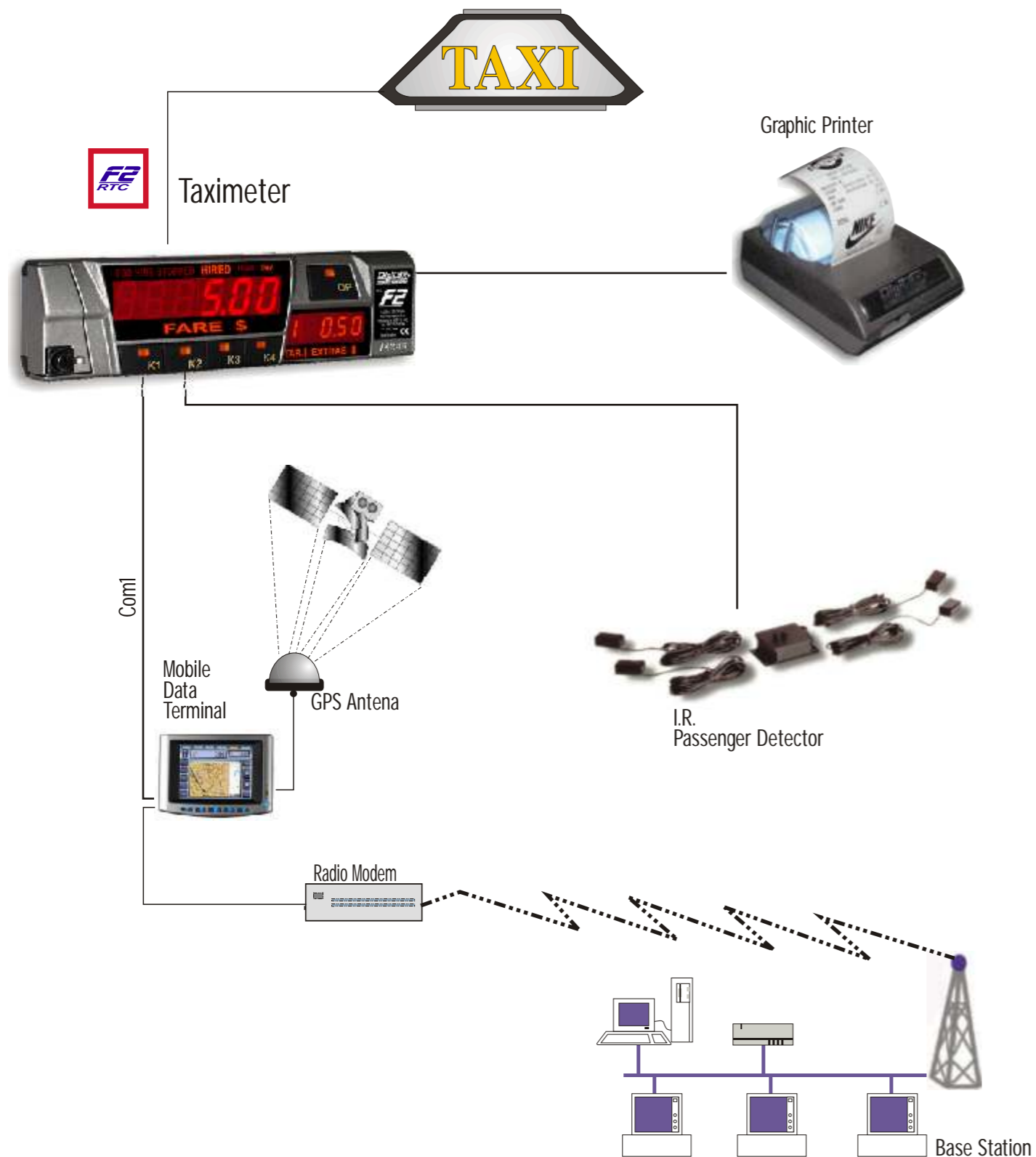




# Interfacing System



# Digitax<sup>®</sup> AUTOMOTIVE ELECTRONICS



# Taximeter

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# Main Features

- Tariff Structure
  - 32 Smart and fully independent Tariffs
  - +4 Night Tariffs
  - +4 Holiday Tariffs
  - +4 Autofare Tariffs
  - +4 Autodistance Tariffs
- Tariff Choice
  - Manual
  - Automatic at pre-programmed:
    - Distance(s)
    - Time(s)
    - Date(s)
    - Fare(s)
    - Amount(s)
- Tariff Programme Change
  - Memory Key
  - By Programmer
- Peripheral Connections
  - Printer
  - Infrared Passenger Sensor
  - Mobil Data Terminal
- Communications Ports
  - Internal COM1
  - RS232 +/- 12 Volts STD
- Operative Firmware
  - Firmware is on Reprogrammable Flash Eprom
  - upgradable by reprogramming on board (Not OTP Chip)
- Transducer
  - Mechanical Hall Effect or Internal adapter for electronic speedometer up to 100.000 l/km
- Power Outputs
  - 1 Roof Light 25 Watts
  - 4 Programmable power outputs 5 Watts

- Dimensions
  - Width: 17 cm.
  - Height: 4,5 cm.
  - Depth: 2,5 cm.
- Weight
  - Gr. 350 ca.
- Displays
  - Fare counter:
    - 5 or 6 digits-Red High Luminosity Led
  - Extra counter:
    - 4 digits Red Light-Luminosity Led
  - Illuminated Front text
  - Tariff Index:
    - 1 digit Red High Luminosity Led
- Power Supply
  - From 8.5 to 16 Volts
- Temperature
  - From -15 to 70 °C.
- Relative Humidity
  - 95%
- Mechanical Strength
  - 3 g
- Distance Unit
  - From 10 cm. to 6553 meters
  - Step 10 cm.
- Waiting Time Unit
  - From 0.1 sec. to 6553 seconds
  - Step 0.1 sec.
- Totalizator Mode
  - 7 + 7 Statistic Memory

