

# Transics Quattro Plus on board computer

Quattro Plus



*The most advanced on board computer available on today's market*



## **Transics®**

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# Quattro Plus

The most advanced on board computer available on today's market

## Quattro Plus: the Transics solution to meet the needs of ...

### ... your drivers:

- User-friendly.
- Automatic registration of time, position, distance and speed.
- Communication with the home base through text messages.
- Transfer via the driver's personal smartcard of the hours worked to another vehicle (on board computer).
- Warning when the maximum allowed number of revolutions and/or the speed limit are exceeded.
- Alarm button.
- Detailed registration of the activities by means of a personalised question path (instruction set).
- Consultation of orders.
- Cost entry.
- Entry of all the times stopped for refuelling.
- Optional: voice kit.
- Optional: navigation assistance.



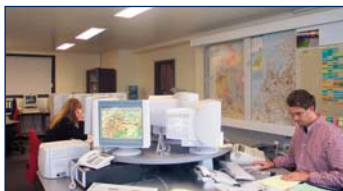
### ... your administration:

- Processing of the hours worked.
- Dispatching the data to remote payroll software. Integration with a wide network of social security offices.
- Monitoring of expenses.
- History of the messages exchanged between drivers and home base.
- Trip report showing vehicle position, time and distance.
- Real-time monitoring of fuel stops and fuel consumption.
- Analysis of driving behaviour (speed and rpm statistics).
- Integration with order-administration packages and existing trip planning.
- Anomaly reports.
- Travel allowance.
- Fuel consumption monitoring, per driver, based on CAN Bus data.



### ... your dispatchers:

- Real-time consultation of the hours worked by the driver.
- Visualisation of the vehicle's position and itinerary on a digital map.
- Pinpointing of a vehicle's location compared to personalized reference points.
- Communication with the drivers through text messages with delivery and read confirmations.
- Possibility of forwarding incoming messages to a mobile phone.
- Dispatch transport orders from back-office software or graphical planning software.
- Consultation of detailed trip reports.
- Alarm messages of connected peripheral equipment.
- Automatic alarm messages when entering a specified geographic zone (GeoFencing).



### Transics online

You can have the Transics solution installed on your own server or opt for hosting on the Transics server. If you choose for our hosting service (Transics online), the applications are available over a simple internet connection.

### Our modes of communication: fast, secure and cost-effective

Transics uses state-of-the-art technologies, such as GPRS and SMS, for its real-time communications between the on board computer and the dispatcher.

### Quattro Plus: Technical specifications

- Processor: Xscale PXA255 400Mhz.
- Memory: 64Mb Flash RAM.
- 64 MB SDRAM extendable via PCMCIA memory cards - Windows CE.net 4.2.
- VGA colour display with backlight and dim function.
- Keyboard with backlight.
- Double PCMCIA slot.
- 2 smart card readers.
- 4 serial RS232 ports.
- 4 digital outputs and 5 digital inputs.
- USB port.

Open telecom interface to GPRS, GSM/SMS, GSM/data, WLAN, RAM/Mobitex, ... Optional peripherals: tachograph, CAN Bus, GPS antenna, printer, bar code reader, temperature sensor, hands-free phoning, etc.

CE and e approved

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Would you like more technical specifications on the Quattro Plus or on other Transics products? If so, surf to [www.transics.com](http://www.transics.com)

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