

Scania Interactor 500 and 600



Scania Interactor 600

The Scania Interactor 500 and 600 on-board computers include a rugged PC with a large colour screen. They use Microsoft Windows® software, GSM/GPRS telecommunications and GPS capabilities to support all Scania Fleet Management services. They can also host customer-specific third-party PC applications.

Scania Interactor 500 and 600 enable you to do better business with your vehicle or fleet. Driver communication is via messaging services and a hands-free phone, and drivers have access to navigation support and many business features. The Scania user interface supports both a touch screen and a regular keyboard. You can also add other computer accessories, such as a printer, or install and run your own Windows® software.

Vehicle information can be accessed over the Internet from an office PC. This gives you improved control over your fleet and simplifies administration by giving a clearer picture of vehicle information such as location, routing, status, fuel consumption, etc. Communication

and order handling become easier and more efficient. Support for an optional TV is also available for driver entertainment when not driving.

Scania Interactor 600, which is fully integrated in the dashboard, is available only for Scania P-and R-series vehicles. Scania Interactor 500, which fits into a DIN 1 compartment, is available for both Scania vehicles and other makes, and is therefore suitable for mixed fleets using industry-specific software. Scania Interactor computers are specially developed for use in vehicles and are tested in the toughest conditions.



Scania Interactor 500



Rugged, integrated on-board PCs

Content

Computer, display, wiring, GSM/GPRS/GPS antennas, keyboard, microphone.

Scania version 2.1 software: Trip Report, Phone, Drive Time, Moving Map.

SIM-card for Scania Fleet Management Communication subscription.

Regional differences in content may occur – check with your local dealer.

Options

FMS interface for Scania 4-series, Camera View, Navigation, Mute box, TV, Communication subscription.

Scania Fleet Management services:

Vehicle Management: Vehicle Data, Trip Report, Zone Alarm, Vehicle Alarm.

Transport Management: Scania Order Support, Scania Driver Log, Positioning, Messaging, Office Map, Tracking.

Communication subscription

Scania Fleet Management Communication subscription provides GPRS communication covering EU, Norway and Switzerland and is only valid for Scania Fleet Management services.

The subscription is available with vehicle status and position updates at 5, 10 or 15 minute intervals. The subscription is offered for a fixed monthly fee and allows for SMS fallback. It does not support Phone or Internet access.

Languages available

The software in the on-board computer supports Czech, Danish, Dutch, English, Finnish*, French, German, Italian, Polish*, Portuguese, Spanish and Swedish. (*Not Navigation.)

Specifications for on-board computer

Processor: Intel® Pentium M, 1.1GHz

RAM Memory: DDR333 256MB

Hard disk drive: Fujitsu 20GB

Operating system: Windows XP embedded, SP2

Sound: Cirrus Logic AC97 codec, SoundBlaster compatible

Interfaces: 3 (+1) x USB 2.0, 1 x Serial port RS 232, 1 x PS/2 Mouse, 1 x Ethernet LAN RJ45, 1 x TV antenna connector, 1 x Video in PAL composite, 1 x Video out PAL composite, 1 x Microphone input mono, 1 x Audio line out stereo, 1 x CAN, 3 x Digital input, 1 x Digital output

DVD reader/CD writer (Interactor 600)

GPS receiver: Orcam20 support NMEA 0183 version 2.00

Phone: Siemens MC35i

Back-up battery: 6 x 1.2 V NiMh

Power: 13.6 +- 2.0 V

Power consumption: On: 1.7-2.3 A, Stand by: 140 mA, Off: 0.4 mA

Power losses: 0-30 seconds full use, >30 seconds controlled shutdown

Dimensions: Interactor 500: 182 x 165 x 53 mm (ISO 7736), Interactor 600: designed for Scania P-and R-series, see front picture

Display: size: 10.4" touch screen, resolution: XGA 1024x768

Automatic/manual backlight

Speaker 5 W

Heated for cold weather start up

Environment

Developed and tested according to Scania's requirements for electronics in heavy vehicle environment. Certified and approved for use in ADR vehicles of class FL, EX/III, EX/II, OX and AT according to IEC 60079 for electrical equipment situated in Zone 2 in cab.

System requirements

- Interactor 500: For all vehicles (collection of vehicle data requires that the vehicle conforms to the FMS standard, www.fms-standard.com).
- Interactor 500 and 600: For all P-and R-series Scania vehicles with long dashboards.
- Mobile phone subscription (not included) or Scania Fleet Management Communication subscription

For more information, visit www.scania.com or contact your local Scania dealer.

