

[EOL] PTCarPhone 530 (GPS) Vehicle Communication System

The PTCarPhone 5 series – from car phone to telematics platform

Article Number

6609-005-101-51



Characteristics

- First-class voice quality in hands-free mode
- Optimal reception due to antenna connection
- Standalone system with SIM card holder
- Removable handset for making discrete calls
- Operating modes for controlled costs
- 6 digital inputs and outputs for professional applications
- Remote configuration via the online platform [BRIDGE](#)

Scope of delivery

- UMTS electronics box with integrated GPS module
- HA59 handset with 2.4-inch color display
- A58 cradle for handset
- Adapter cable for connecting the components of the old PTCarPhone to the electronics box of the PTCarPhone 520
- Quick reference guide multilingual
- Installation instructions multilingual

Options

- Software Feature "Hidden Emergency Call", Article Number: 6999-012-000-00
- Software Feature "Automatic Redialling", Article Number: 6999-013-000-00

Application range

- Company Cars and Fleets
- Safety and Emergency Services
- Transport and Logistics

- Taxis and Buses
- Car Rental Agencies
- Limousine Services
- Waste Management

Accessories

- HA59 as second handset, Article Number: 6508-006-100-51
- ME251 Gooseneck microphone, Article Number: 2908-029-000-51
- 2.5 m extension cord for the handset, Article Number: 6098-260-005-51
- 5.0 m extension cord for the handset, Article Number: 6098-260-007-51
- I/O Cable Kit, Article Number: 6708-004-000-00

Specifications

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Technology Networks	- GPRS / EDGE- UMTS / HSPA+ - GSM: 850, 900, 1800, 1900 MHz - UMTS (3G): 800/850, 900, AWS 1700, 1900, 2100 MHz
USB Port	Using the PTCarPhone as UMTS-Modem (more information)
Display	2.4 inch color display, 240 x 320 pixels, 166 dpi, 16-bit color depth (High Color)
Phone Book Memory	Integrated memory for up to 5.000 contacts 3 numbers each (business, private, mobile)
Languages	German, English, French, Spanish, Italian, Dutch, Swedish, Finnish, Romanian, Norwegian, Polish
Storage temperature	-30° C to +80° C
Operating temperature	-20° C to +70° C
Stromversorgung	Operating voltage: 10 V to 32 V (Perfect for passenger cars and trucks)
Virtual Ignition	Perfect for vehicles without ignition cable: When enabled, the PTCarPhone detects changes in the power supply and turns on automatically when the engine is started.

Dimensions & Cable lengths

Electronics box	Length: 133 mm Width: 96 mm (72 mm without retaining tabs) Height: 25 mm
Handset	Length: 167 mm Width: 51 mm Height: 44 mm (30 mm without cradle)

Speaker (8 Ohm) (dimensions with mounting bracket)	Length: 74.5 mm Width: 77.25 mm Height: 40.5 mm Cable length: 3.0 m
Hands-free Microphone	Length: 44 mm Width: 22 mm Height: 14 mm Cable length: 3.0 m
Extension Cable for Handset	Length: 2.5 m
Cable set	Length: 2.0 m

Connection ports

Connection ports at the PTCarPhone	- GSM/UMTS antenna- GPS antenna (only with PTCarPhone 530)- SIM card holder- 2 ports for handsets- USB port (more information)- Hands-free microphone- Cable set- Speaker- Line-Out- 6 digital I/Os
Connections to the vehicle	Permanent plus, ignition, ground, radio mute