

Comparison of Features

PTCarPhone II / Basic

PTCarPhone II

PTCarPhone 3

PTCarPhone 3 / GPS

General Features

Retrofittable car phone with hands free system	✓	✓	✓	✓
Handset for discrete calls	✓	✓	✓	✓
GSM Unit with SIM card reader	✓	✓	✓	✓
Excellent speech- and sound quality	✓	✓	✓	✓
Echo- & Noise reduction (DSP)	✓	✓	✓	✓
Automatic radio mute	✓	✓	✓	✓
Easy handling / intuitive menu navigation	✓	✓	✓	✓
Optimal signal strength via external antenna	✓	✓	✓	✓
Receiving SMS /Shown on the handset display	✓	✓	✓	✓
Data transfer via GSM, GPRS & SMS is possible	✓	✓	✓	✓
Free firmware upgrades	✓	✓	✓	✓

Attributes

GSM Networks	Quadband (Europe only)	Quadband (Europe only)	Quadband (Worldwide)	Quadband (Worldwide)
Languages	D, GB, US, FR, ITA, ESP, NL			
Call registers	Name and Number	Name and Number	Name, Number und Time	Name, Number und Time
Speed dial	9 Entries free programmable for buttons 1 to 9			
Services	Brokering, call waiting, call holding and forwarding of calls (more telephony features integrated)			
Operating modes	Free choice of telephone memory, internal phone book only, internal phone book only with dial ban			
Datalogger	✗	✗	✓	✓ +Position*
Digital output	✗	✗	✓	✓
Lokalisation	✗	✗	✗	✓
Stations / connectable handsets	1 handset only	1 handset only	2 handsets with call transfer	
Automatic configuration	Manual configuration, via FTP server / SMS possible			
Internet access	Some access points (D, FR, L) are preprogrammed, additional can be stored			
Clock	✗	✗	✓	✓
Alarm clock	✗	✗	✓	✓
Ringtone	1 fixed ringtone	1 fixed ringtone	9 Ringtones adjustable	9 Ringtones adjustable
Key tones	✓	✓	✓	✓
SMS tones	✓	✓	✓	✓
SMS	Memory for up to 30 text messages, class 2 SMS are leaving on the SIM card (telematics)			
Serial interface	✗	Modem only	Modem or handset	Modem** or handset
Serial interface (cable set)	✗	D-SUB (9-pole)	Western (10-pole)	Western (10-pole)
Logo of customer at the display	✗	✗	✓	✓
hands free microphone sensitivity	fixed	fixed	3-stepped adjustable	3-stepped adjustable
Illustration of processes	notice only	notice only	Progress bar	Progress bar

Extent of Delivery

Handset	✓	✓	✓	✓
Loudspeaker	✓	✓	✓	✓
Electronic box	✓	✓	✓	✗
Electronic box with integrated GPS module	✗	✗	✗	✓
Hands free microphone	✓	✓	✓	✓
2,5 m extension cable for handset	✗	✗	✓	✓
Cable set incl. second interface	✗	✓	✓	✓
Quick reference guide	✓	✓	✓	✓

Accessories

Handset (connectable)	✗	✗	✓	✓
PTPhoneManager II, Software (usable)	✓	✓	✓	✓
Gooseneck microphone (connectable)	✓	✓	✓	✓

* different data inquires possible (further instructions in the user guide)

** if the modem feature is active, GPS feature is not available