## Porsche PCM2x Bluetooth Carkit interface (BT/USB/SD/AUX)



Art. Nr: BT3-PO-PCM2





# music integration

## **DESCRIPTION**



The Bluetooth car kit interface simulates the CD-changer of Porsche via Fiber Optical system (MOST). Due to the interface it is possible to control the telephone through the original radio or navigation system and the steering wheel control buttons of the car. The address book and telephone numbers will be displayed on the radio/navigation display. The car kit is equipped with the latest generation Bluetooth chipset which enables the most modern telephones to connect through Bluetooth with the original system.

Besides the Bluetooth car kit it has also the possibility to play music via bluetooth streaming, USB, SD-card and AUX.

#### **Features**

- Carkit hands-free function via original system
- Phone book support (see table)
- Steering wheel button support
- Bluetooth Audio streaming support
- USB support (MP3 & WMA)
- SD-card support (MP3 & WMA)
- App audio support (music & navigation)
- Easy menu for music & menu browsing
- Phone charging via USB (max 300mA)
- -Support control functions like; PLAY, PAUSE, NEXT, PREV, FF, REW

#### **EXCLUSIVE INTERFACE FEATURES**

## **Vehicle Integration:**

- Controls are the same as with the original OEM car kit
- Controls via the original steering wheel control buttons
- Controls via the PCM buttons
- Navigate through phone book with PCM buttons and steering wheel control buttons
- Accept and reject incoming calls and terminate calls via PCM button and steering wheel control button
- Display of conversation on navigation display
- Volume adjustment via steering wheel control buttons and PCM button
- Automatic mute switch/support

- Audio of conversations via the original audio system (front speakers)
- Display of strength of signal and network in navigation display\*
- Scrolling through address book via PCM and steering wheel control buttons

# **Telephone:**

- Address book synchronization
- Access to Telephone lists
- Search for contact via A-Z search function
- Possible to pair up to 5 different telephones
- Full conversion to digital signal of the microphone level
- Answer also 2<sup>nd</sup>call
- Digital Sound Processor with echo- and noise suppression
- Extensive volume control (mic. Volume/output volume/etcetera)
- Menu missed calls
- Menu repeat numbers
- Menu received calls
- Menu active dial list
- Menu address book
- Possible to load a maximum of 1000 names and numbers in the PCM system
- Display of strength of signal and network in navigation display\*
- Auto language: automatic language detection: D, GB, E, I, F, NL, P, PL are integrated

#### Media:

- A2DP audio streaming via Bluetooth\*
- AVRCP control of the telephone via the original buttons of the PCM system\*\*
- Simulation of the original CD changer for streaming of music
- \* If supported by the telephone
- \*\* If data is supported by telephone

## SMS\*:

- PCM supports no SMS function.













## **ADVANTAGES COMPARED WITH OEM CAR KIT:**

- Extensive volume control via car kit

- 6x faster with loading the address book than the OEM car kit system
- Compatible with almost all telephones
- No problems with uploading the address book
- Super fast synchronization of telephone and address book

# FIS display en steering wheel controls:



#### **NOTES**

- We recommend that the installation will be performed by a qualified specialist
- Check also the other tabs for "Compatibility" "Package contents" "Product specifications"



## **COMPATIBILITY**

## **Head-unit**

Suitable for the following radio- navigation system:

Radio system	Notes
PCM2.0 - BE6632	Support phone book list & ID3 tag
PCM 2.0 - BE6642	Support phone book list & ID3 tag
PCM2.0 - BE6654	Support phone book list & ID3 tag
PCM 2.1 - BE6692	Support phone book list & ID3 tag
PCM 2.1 - BE6693	Support phone book list & ID3 tag
CDR23 – all versions	not support phone book list & ID3 tag
CDR24	not support phone book list & ID3 tag



PCM 2.0 - BE6632



PCM 2.0 - BE6642



PCM 2.0 - BE6654



PCM 2.1 – BE6692



PCM2.1 - BE6693



CDR23 – all versions



CDR24

# **REQUIREMENT**

OEM CD CHANGER	Must be removed when installed (use a loop connector - optional)
OEM BT CARKIT	Must be removed when installed (use a loop connector - optional)
оем моѕт	The Optical input of the head-unit must be activated (optical input is activated with following OEM options: BT-carkit/CD changer/TV tuner/Bose Amplifier)
SIMULATION	Interface simulates OEM CD changer
	Support USB stick version 1.1 - 2.0 (max 32GB) - MP3 & WMA files only - max 5 folders with 999 music files - support iD3 tag
SD CARD	Support micro SD card (max 32GB) - MP3 & WMA files only - max 5 folders with 999 music files - support iD3 tag
BLUETOOTH	Support audio streaming – support iD3 tag
INSTALLATION	We recommend that the installation will be performed by a qualified specialist
	After removing the OEM Bluetooth carkit module it is possible that your PCM gives an error code like; "Phone not available". In this case the OEM Bluetooth carkit option need to be decoded in the software by Porsche.