

Installation Manual

Multimedia Interface for PEUGEOT/CITROEN



• Components



MAIN BOARD
QCPASS1374



POWER CABLE
HPOWER0230



LCD CABLE
HLCDCA0017



BUTTON CABLE
HARETC001



REMOTE CONTROL
REMOTE0001

car-solutions.com

DIP Switch Settings



* ON : DOWN / OFF : UP

* Interface must be powerless, when changing the DIP switch settings.

PIN	FUNCTION	DIP S/W SELECT
1		
2		No Use
3		No Use
4	Front Camera Type	OFF : Aftermarket Front Camera ON : OEM Front Camera
5	Car Model	OFF : CITROEN ON : PEUGEOT
6		No Use
7	Rear Camera Input	OFF : OEM Rear Camera ON : Aftermarket Rear Camera
8	Display	OFF : High Resolution ON : Low Resolution

DIP Switch Settings



* ON : DOWN / OFF : UP

* Interface must be powerless, when changing the DIP switch settings.

Setting Car Model	OSD Menu for Car Model				DIP S/W SETTING	
	3008	C4	C4 PIC	C3	DIP #5	DIP #8
PEUGEOT 3008/5008	●				ON	OFF
CITROEN C4		●			OFF	OFF
CITROEN C4 PICASSO			●		OFF	OFF
CITROEN C3 AIRCROSS				●	OFF	OFF
PEUGEOT EXPERT-NO NAV	●				ON	ON
CITROEN JUMPY	●				ON	ON
TOYOTA PRO ACE	●				ON	ON
OPEL COMBO	●				ON	ON
Opel Crossland X	●				ON	OFF
Opel Grandland X	●				ON	OFF

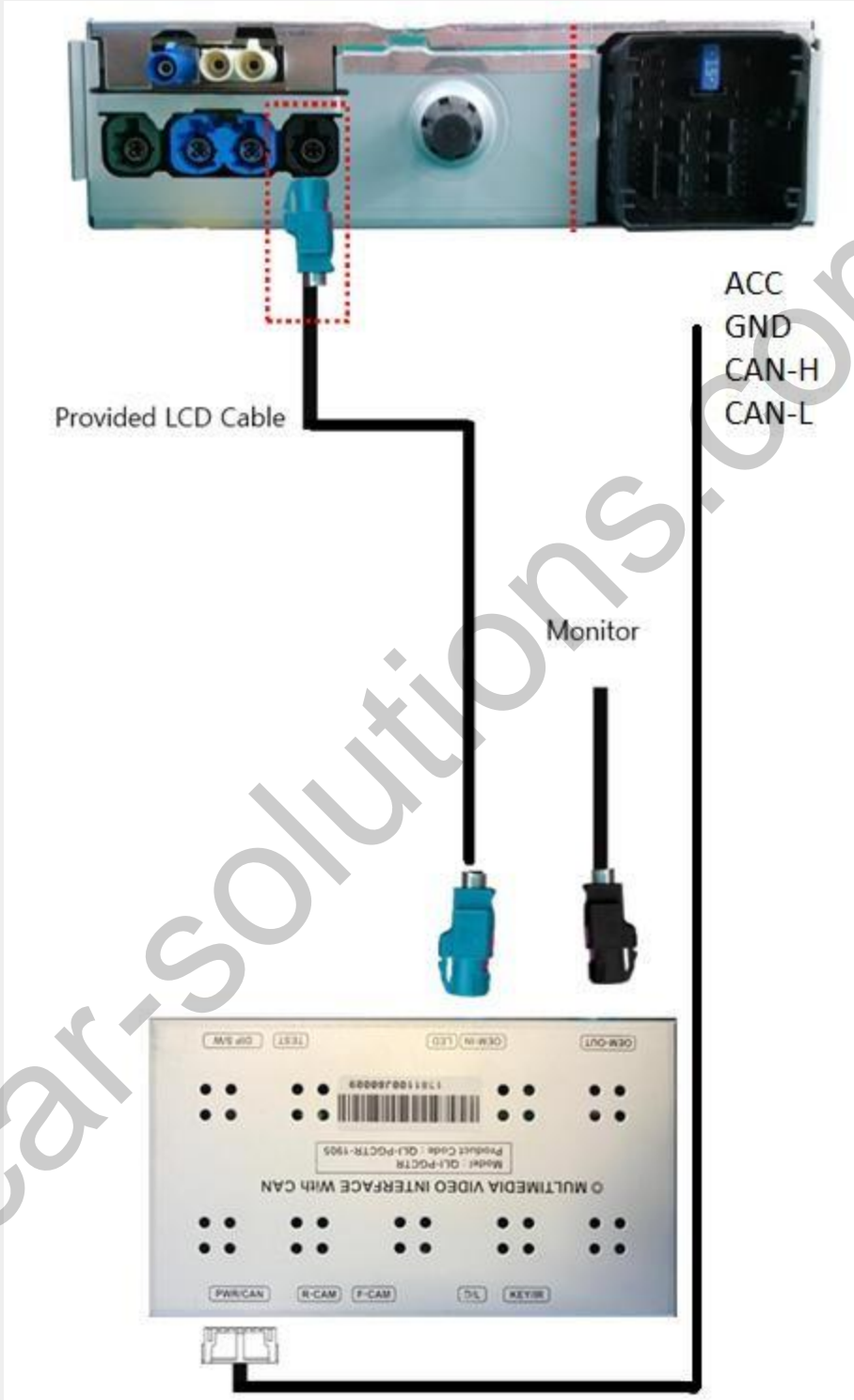
Remote Control Settings



Key	FUNCTION
POWER & PIP	N/C
MENU	Activating OSD menu
OK	Making a selection, changing image display
▲	Moving upward
▼	Moving downward
◀	Moving leftward (Press ◀ 3 seconds long, you could access factory mode)
▶	Moving rightward (Press ▶ 5 seconds long, you could reset all interface data)

** Connect the IR wire with the interface box input "KEY/IR"
(always install IR wire so you can always service/reset the interface)*

Installation Diagram



①



3008: You can find the radio module behind the gear shift. You can access the computer by removing the side panel.

②



Opel Cross-land: The radio module is behind the screen.

③



Disconnect the original black fakra LVDS cable from the computer.

④



Disconnect the original black fakra LVDS cable from the computer and Connect the original LCD cable with the interface input "OEM-OUT".

⑤



Connect the interface LVDS cable with the NAC computer (black connector) and the other side with the interface input "OEM IN".

⑥

I/F Power Wire	Original Power Cable	Signal
Yellow	Car Cigarette Lighter Socket	ACC
Black	Green/Yellow	Ground
White	Green	CAN-High
Yellow	White	CAN-Low

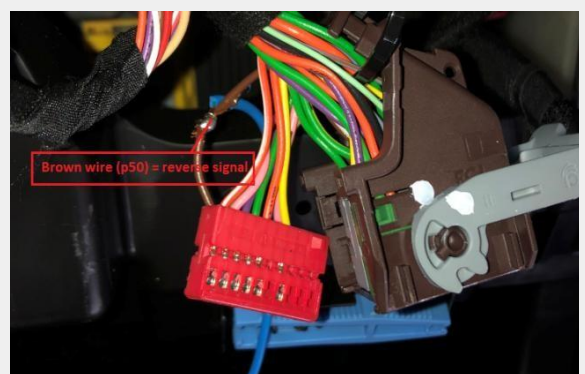
Connect above open wires with original cable as above

⑦



Connect above open wires with original cable as support@car-solutions.com

⑧



Big brown connector on fuse box pin #50 is for reverse gear signal (12V). car-solutions.com

• Activation with OEM Button

* Press NAV button for 3 seconds long for mode switch

Peugeot Expert

Citroen Jumpy

Toyota Pro Ace

Citroen C4 Picasso

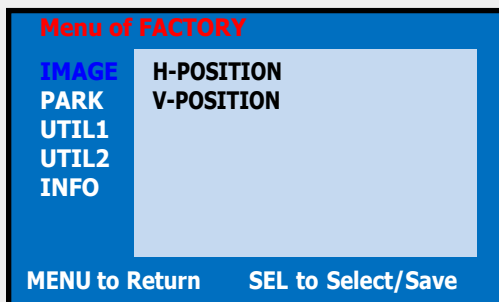
Citroen C3 Aircross

Peugeot 3008

Peugeot 5008



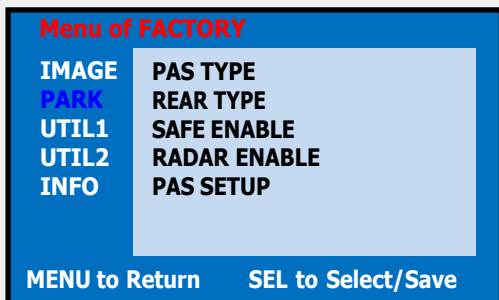
Factory Settings



IMAGE

H-POSITION: Move the screen left and right

V-POSITION: Move the screen up and down



PARK

PAS TYPE: Select parking line type

- NOT USED: Do not use parking line
- PAS ON: Use Flexible Parking Lines
- PAS OFF: Use fixed parking line

REAR TYPE: Choose rear camera recognition

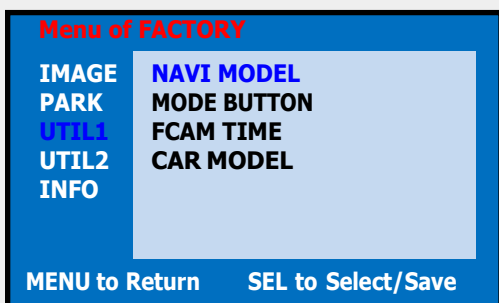
- CAN : Detecting the rear view camera by CAN signal
(Installer must connect "CAN" cable of the power cable to the "CAN" cable of the car)
- LAMP : Detecting the rear view camera via "Grey Rear" wire
(Installer must connect "Rear-C" cable of the power cable to the rear lamp of the car)

SAFE ENABLE: If it is enable, HDMI, RGB, and A/V mode doesn't show up while driving. (YES/NO)

RADAR ENABLE: Turn PDC on/off

PAS SETUP: You can move the position of parking line

• Factory Setting



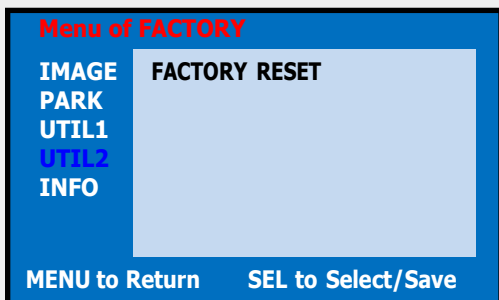
UTIL1

NAVI MODEL: Resolution for external navigation
(*QRO12/SE-CP/NV-CP*)

MODE BUTTON: Use OEM button to change mode
(*ON/OFF*)

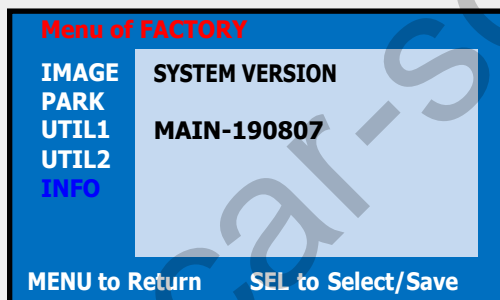
FCAM TIME: Time setting for the front camera display
(*OFF, 3s, 5s, 10s, 15s*)

CAR MODEL: Select the right car model
(*PG3008, PG308, CT C4, CT C4 PICASSO, CT C3, CT DS7*)



UTIL2

FACTORY RESET: Put back factory settings



INFO

SYSTEM VERSION: SW & IF version of the interface

• Trouble shooting

Q. I cannot change mode

- A. Check connection of Ground cable and IR Cable. Check LED lamp is on, if not check connection of POWER cable.

Q. All I got on the screen is black.

- A. Check second LED lamp of the interface is on, if not, check A/V sources connected are working well. (Green lamp indicates AV sources connected works well) Check interface connection has been done well.

Q. Displayed image color is not proper (too dark or unsuitable color)

- A. Press ► button on the remote control for 5 seconds and check how it goes, if it does not work, inform to manufacturer.

Q. I cannot watch the rear camera on the screen

- A. Set the DIP switch #7 as state "ON".

Q. Set mode not appear

- A. Check DIP Switch.

Q. OEM image is not displayed.

- A. Check interface's LCD In/Out cable connection. If the status keeps on, inform to manufacturer.

Q. Screen only displays white color.

- A. Check LCD out cable is connected well, if this status keeps, inform to manufacturer.

Q. If no image is shown on screen after connecting CAN wire with Park gear.

- A. Go on the "FACTORY MODE", check "UTIL-Rear Select". If "LAMP", change the setting as "CAN" with the remote control. (※ when connecting Rear-C wire of LAMP power cable to Backup lights, Setting should be like this / CAN : if controlling rear camera with CAN wire)