

Installation Manual

Multimedia Interface

for Peugeot/Citroën 2020-



Specification

Car Model of Compatibility:

Citroen DS3, DS4, DS7, DS9 12" 2020~

Peugeot 208, 2008, 3008, 508 10"/12" 2020~

OPEL Corsa-e 10" 2020~

Interface Input / Output specification:

Input: LVDS IN (Car System) *1
LVDS *1
CVBS (Rear camera) *1
CVBS (Front camera) *1

Output: LVDS OUT (Car System) *1

Power Spec:

Input Power: 8VDC ~ 18VDC

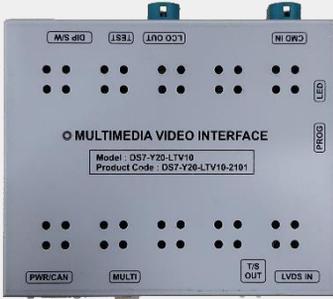
Consumption: 5WATT

Switch input mode:

1. External video sources skip function: Able to control input videos on and off via Dip switches
2. Able to switch videos via the remote and button switch
3. Able to detect the rear view camera by CAN

*** Multi-Touch supportable**

Components



MAIN BOARD
QCPASS1490



POWER CABLE
HPOWER0250



LCD CABLE
HLCDCA0005



TOUCH CABLE
HTOUCH0031



MULTI CABLE
HAVCAB0065



IR CABLE
HRCAB0002



BUTTON CABLE
HARETC0001

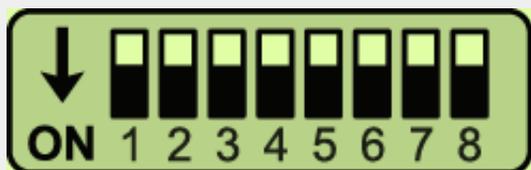


REMOTE CONTROL
REMOTE0001



REAR CABLE
HARETC0002

DIP Switch Settings



*** ON : DOWN / OFF : UP**

Please make sure to disconnect the power cable of the interface and reconnect the power cable again to apply the dip switch changes.

PIN	FUNCTION	DIP S/W SELECT
1	LVDS Mode	OFF: LVDS Mode ON: LVDS Mode Skip
2	Front Camera	OFF : Ext. Front Camera Mode ON : OEM Front Camera Mode
3		N/C (OFF)
4		N/C (OFF)
5	LCD Resolution	5 OFF, 6 OFF : 1720*720 (Citroen DS7 12") 5 OFF, 6 ON : 1920*720 (Peugeot 3008 12") 5 ON, 6 OFF : 1280*720 (Citroen C3 9")
6		
7	Rear Camera	OFF : OEM Rear Camera Mode ON : Ext. Rear Camera Mode
8		N/C (OFF)

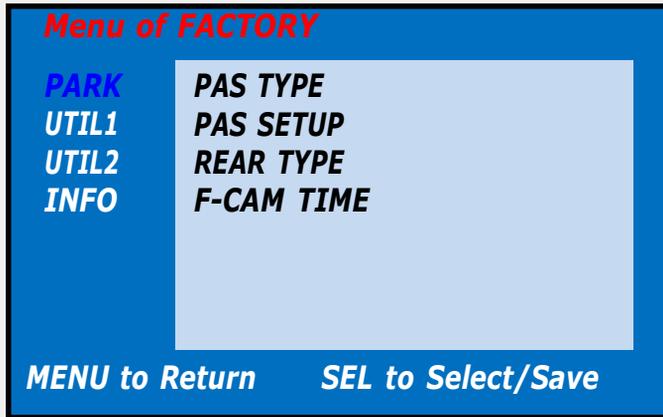
Remote Control



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)*

Factory Settings



PARKING

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

PAS SETUP:

You can move the position of 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)*

FCAM TIME : *Time setting for the front camera display*

(OFF, 3s, 5s, 10s, 15s)

Factory Settings

Menu of FACTORY

PARK
UTIL1
UTIL2
INFO

LVDS MODEL
FACTORY REST

MENU to Return SEL to Select/Save

UITL1

LVDS MODEL : Resolution for external navigation
(SUNE10/DEFUALT/ SE-CP/SE-NAV2)

FACRTORY RESET: Put back factory settings

Menu of FACTORY

PARK
UTIL1
UTIL2
INFO

CAR MODEL

MENU to Return SEL to Select/Save

UITL2

CAR MODEL : Select Car model
(PEUGEOT3008, CITROEN DS7, CITROEN C4,
CITROEN C4 PICASSO, CITROEN C3,
PEUGEOT208, PEUGEOT308)

Menu of FACTORY

PARK
UTIL1
UTIL2
INFO

SYSTEM VERSION

MAIN: 201130

MENU to Return SEL to Select/Save

INFO

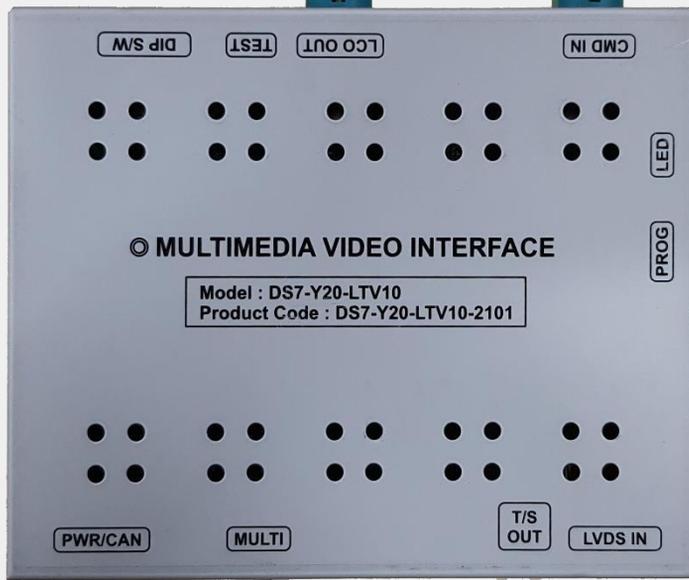
SYSTEM VERSION : SW version of the
interface

Installation Diagram

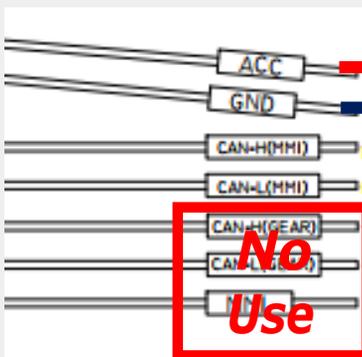
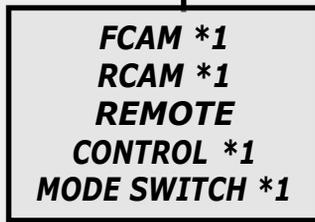


Supplied LVDS Cable

OEM LVDS Cable



Power Cable



CAR ACC

CAR GND

CAR CAN High

CAR CAN Low

No Use

Multi Cable Connection



OEM Button Activation_ Citroen DS7

* Press highlighted OEM button for 3 seconds long to mode switch



OEM Button Activation_ Peugeot 3008

** Press highlighted OEM button for 3 seconds long to mode switch*



Cautions Before Installation

- 1. Ignition key should be taken off before starting installation, interface power connection must be the last step in installation.*
- 2. Power cable should be separated when connecting interface.*
- 3. Should be no any electronic devices or magnetic pole around installation place.*
- 4. All steps of installation should be done by well-trained specialist.*
- 5. Dismantling without manufacturer's permission cannot be guaranteed, (No permission to break attached label on the board.)*
- 6. Kindly check all parts are in the box, when receiving the product, if anything missing, inform to the supplier or manufacturer.*
- 7. According to our sales policy, any problems caused by user's mistake, careless cannot be guaranteed.*

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. (Second 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 2 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)