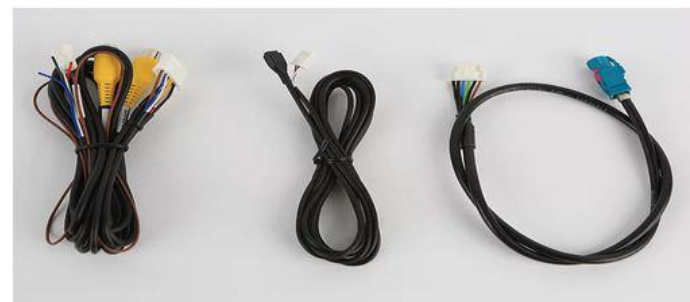Audi A1
Rear view camera system

Dip Switch Setting for A1
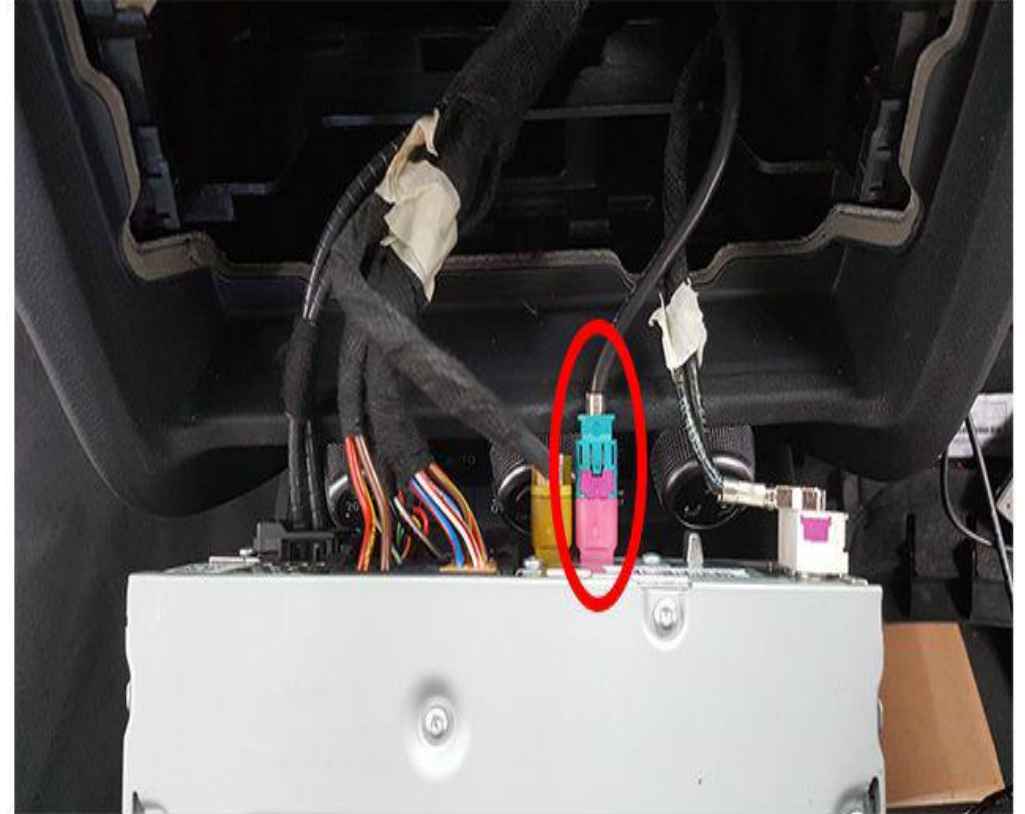

CAR MODEL SELECTION EXAMPLE

(ON) 0 : ↑ On Off / (OFF) 1 : ↓ On Off

RMC – no nav

Hnav – with NAV

FP20A PLUS
AUDI FPG&PDC 4PIN
MADE IN KOREA

DIP S/W | VIDEO IN | VIDEO OUT
POWER CAN | CAN2 | IR
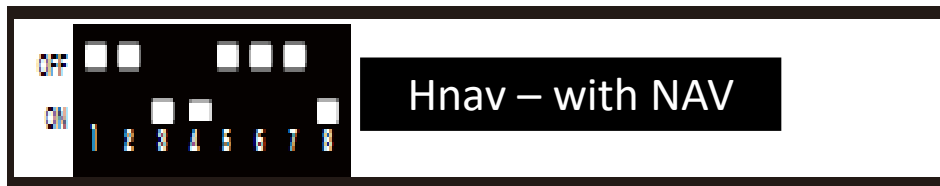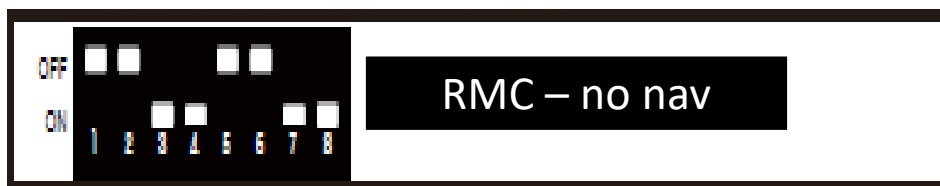
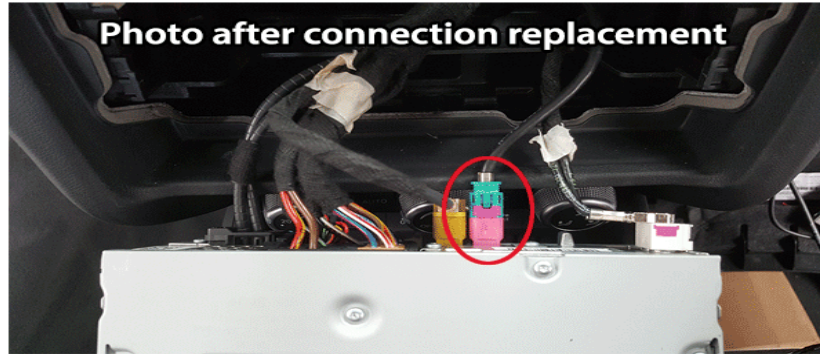*If the A1 has low resolution monitor (480 x 234), please set

1. Use Remover Key to Pull out headunit

2. All you need to disconnect is PINK connector and connect provided Green video connector

AUDI 3G MMI / A1 – DASH REMOVAL – #1

Photo after connection replacement

7. All you need to disconnect is **Pink** connector. And connect provided **GREEN** video connector from N20A Interface.
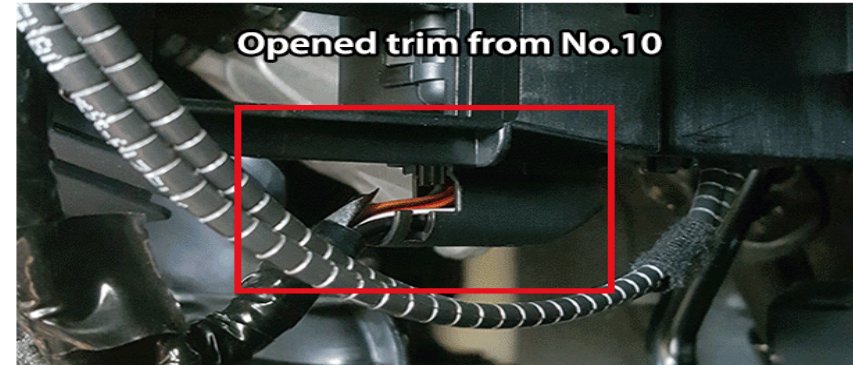

8. Remove the marked trim part - it held by clips.

Opened trim from No.8

9. The Pink connector from No.7, has to be brought out towards the opened trim area, from No.8
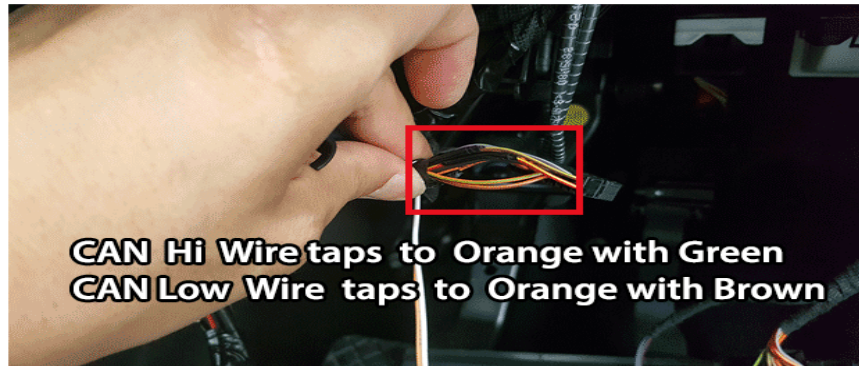
AUDI 3G MMI / A1 – DASH REMOVAL – #1

From No.9 - after trim removed, locate the CAN Gate connector.
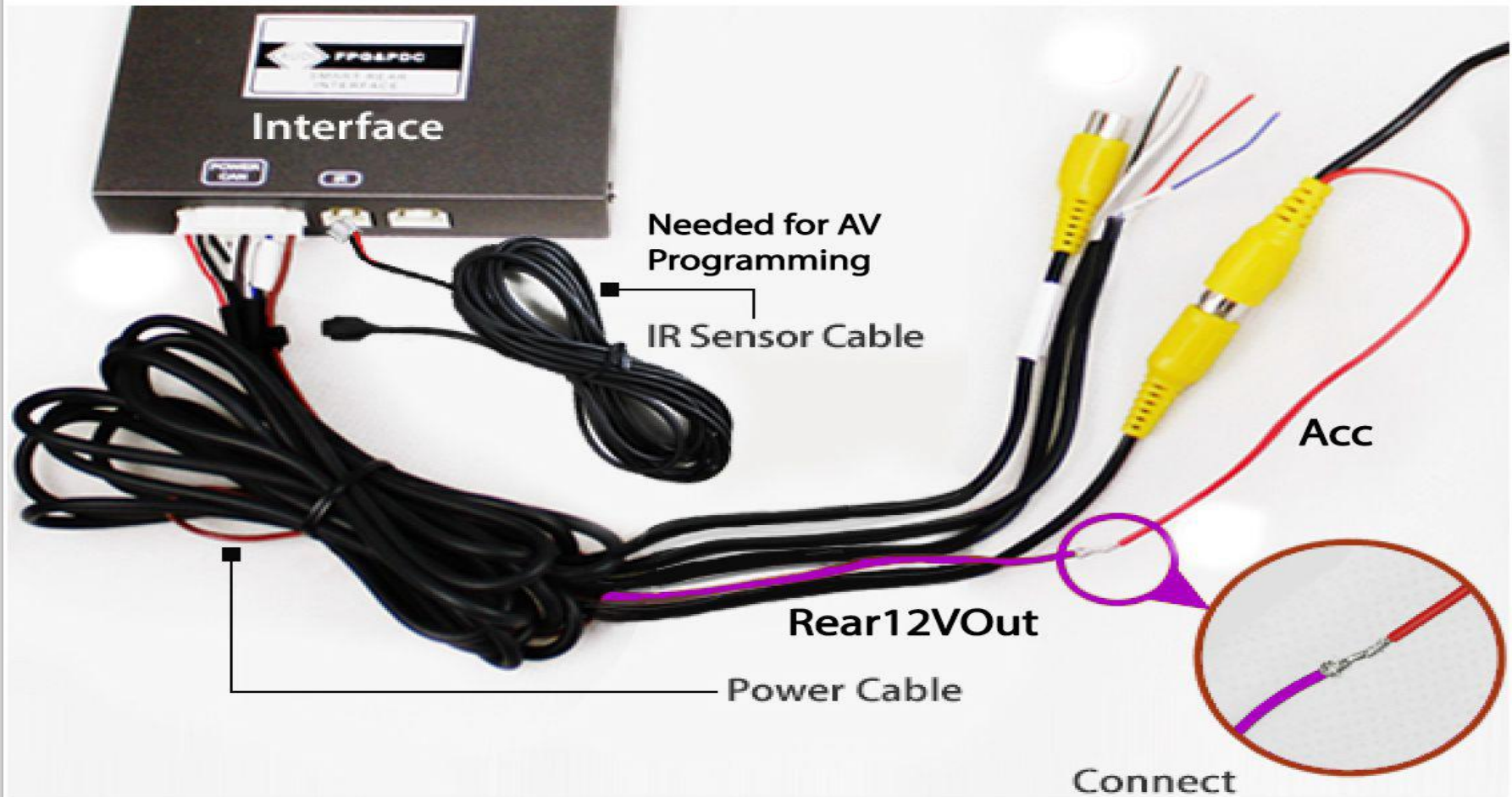

11. The marked harness is the CAN Gate plug. Disconnect it with care.

12. From the main connector of FP20A Interface, Connect CAN HI / CAN-LOW Wires.
Then Reconnect it to the CAN GATE PLUG.

Once CAN wiring is finished, reassemble the trim.

CAMERA WIRING

Interface

Needed for AV Programming

IR Sensor Cable

Acc

Rear12VOut

Power Cable

Connect

Tap **Purple** 'Rear12VOut' from FP20A's main loom.

to Camera's Red ACC wire stuck out by itself.

While RCA connects to 'CAMERA' port from FP20A Main loom

IR Sensor Cable
connect to
Interface **IR**

IR Sensor Cable   Remote Control

POWER   MUTE
iU
HOME   MODE
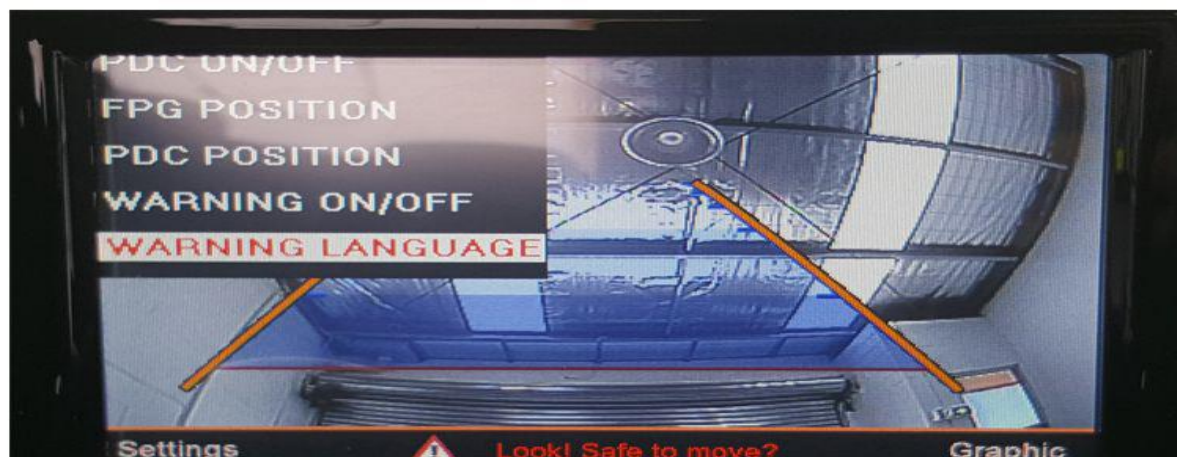OK
1   2   3
4   5   6

While in reverse mode:

1. Number **'1'** will show up on top left corner once **press OK button** on remote controller.

2. **Press OK Button 4 more time**s and will see Number **'4'** on top left corner.

3. **Press POWER Button** on remote to enter the setting screen.
   (* The car must be on reverse mode.)

4. Keep go down by pressing ▼ button till find '**Warning language** menu. then press ▶ on remote to enter **language setting.**

5. Once all the settings are done, pres '**POWER'** button again to save & exit.

PDC ON/OFF
FPG POSITION
PDC POSITION
WARNING ON/OFF
WARNING LANGUAGE

Settings   Look! Safe to move?   Graphic

Number of inputs will be displayed on top left corner

Pressing Power button on remote will bring up the menu screen.
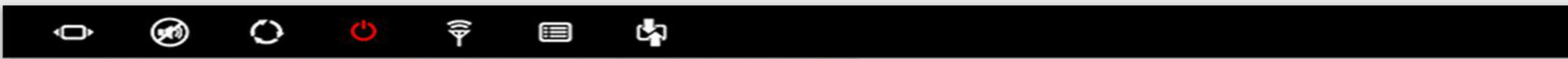
Move to Warning / Language tab.

Then Select ENGLISH

Move to PDC ON /OFF tab

Then turn the PDC Off.

Due to Audi A1 does not have
Optical Parking Display -
Not needed.