

AUDI A6/A8/Q7/A4 WITH MMI MULTIMEDIA INTERFACE

Notice:

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We recommend that installation is performed by qualified personnel. Our company does not accept any responsibility for any damage as a result of installing this product.

Please read instructions carefully before installation.

The kit should include the following parts:

AUDI MMI MULTIMEDIA INTERFACE



LDVS VIDEO CABLE



RGBS CABLE



AV CABLE



IPOD CABLE



POWER CABLE



Before starting the installation, please ensure that the ignition on your car is switched OFF

INSTALLATION

Step 1

Remove the cover on the side of the fuse box.



Step 2

Remove the screws as shown below



Step 3

Remove the following screws to release the CD changer,



you will then see two further screws



Step 4

Once the screws have been removed you can then remove the glove box



Step 5

Unplug the original OEM Monitor Cable from the Control Box.

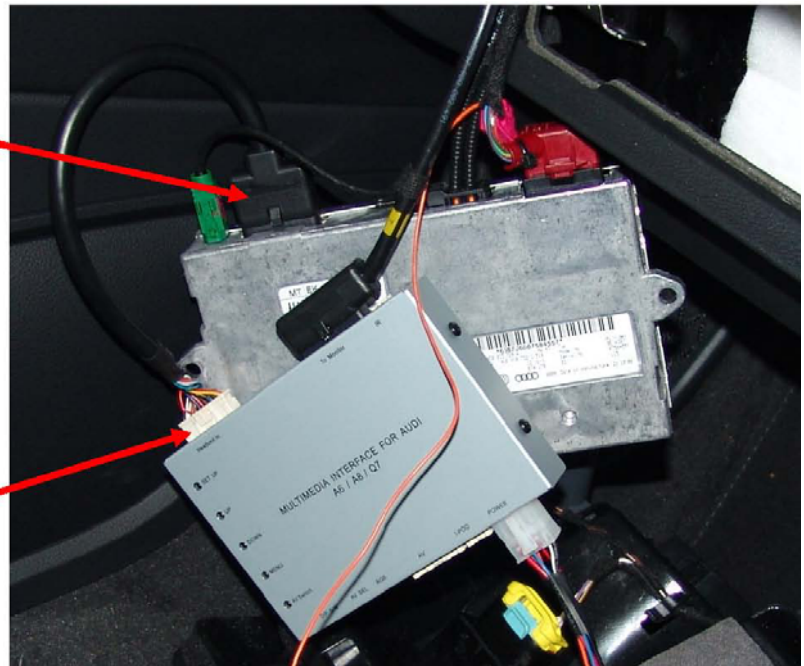
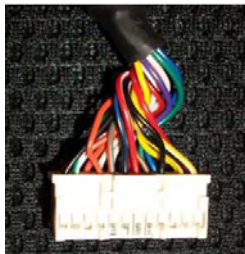


Step 6

Connect the Monitor cable supplied with the interface to the Control Box. Then connect the original cable (released from the control box) to the connection labeled "To Monitor", and the other end of the cable supplied with the interface to "Headunit In"



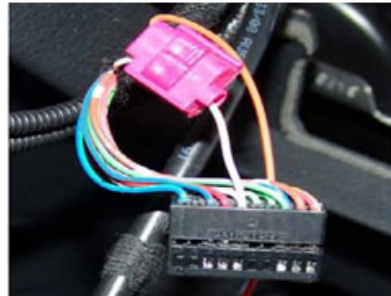
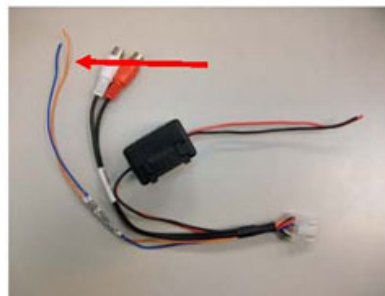
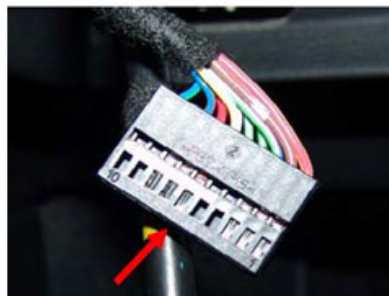
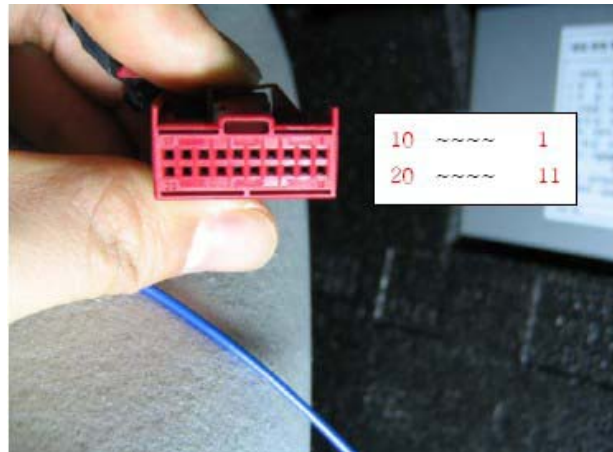
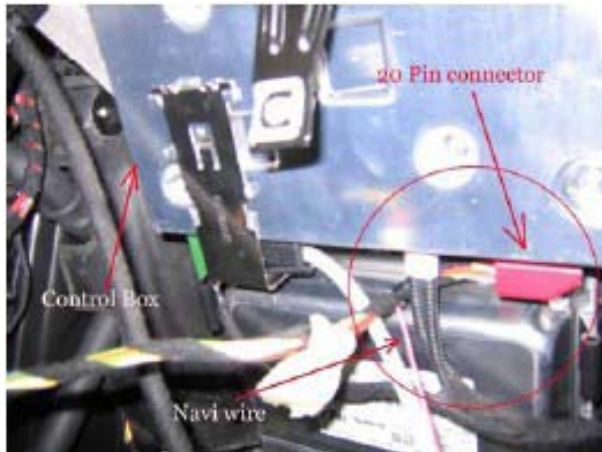
LVDS H/U video cable



Step 7 - MMI CONECTION

The interface can be connected to the MMI system to allow you to select Video source via MMI controls.

Remove the Red 20 pin connector (from the same location behind the glove box), and connect the Orange cable (on the main wiring loom) to pin 16 (yellow cable) on the 20pin connector.



Step 8

We recommend that the power cables are connected directly to the fuse box as follows:

BLACK – Connect to Ground – locate a suitable earthing point in your car.

RED – Connect to 12V from the Fuse Box, Circled below:



WHITE (Optional) – Connect to reverse gear positive, this will enable automatic rear camera view when the reverse gear is selected.

ORANGE – Connect to MMI pin 16 (as above)

Step 9

Connect the Multifunction AV cable to the 'AV' port on the front of the interface.

Audio must be connected via the cars Aux-input. Connect the Audio Out RCA connectors to your cars Aux-Input, MMI MOST INTERFACE or an FM transmitter.

Step 10

Connect Video sources, to the 'AV' input cables (such as DVD player, PS2, Digital TV Tuner etc) Two AV sources can be connected simultaneously using AV1 IN, AV2 IN + AV3 IN (rear camera)

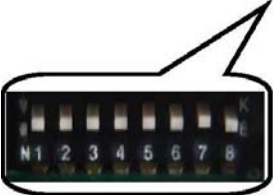

Two 'Video out' cables are provided if you wish to connect external monitors.

Connect the RGB In cable to the interface (if required) to connect to GPS Satnav system (Aftermarket GPS can be used on your cars monitor if you do not have original Audi navigation system).


The installation is now complete!

Operation

DIP SWITCH SETTINGS AND RGBS



	Function	UP	DOWN
PIN 1	RGB (NAVI)	ON	OFF
PIN 2	AV1 (DVD)	ON	OFF
PIN 3	AV2 (TV)	ON	OFF
PIN 4	AV3 (iPod)	ON	OFF
PIN 5	CAMERA	ON	OFF
PIN 6	Panel sel	Black trim	Silver trim
PIN 7	Navi sel	PIN 8	Garmin
PIN 8	Navi sel	Panasonic	Papago



1

2

3

4

5

Pin1

RED

Pin2

GREEN

Pin3

BLUE

Pin4

Sync

Pin5

GND

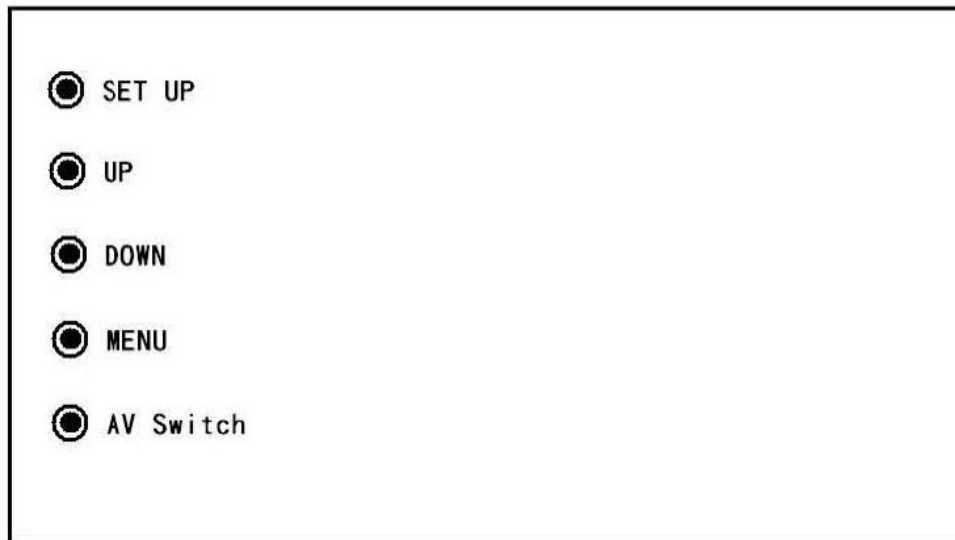
Switching between AV Sources



Press the Navi button and then select the required Video Source from the on-screen options.

The OSD menu can be accessed via the buttons on the main interface. The controls are recessed below the surface of the interface to avoid accidental activation of the OSD. (use a pin or similar pointed object)

A6 MMI INTERFACE OSD Menu Instruction



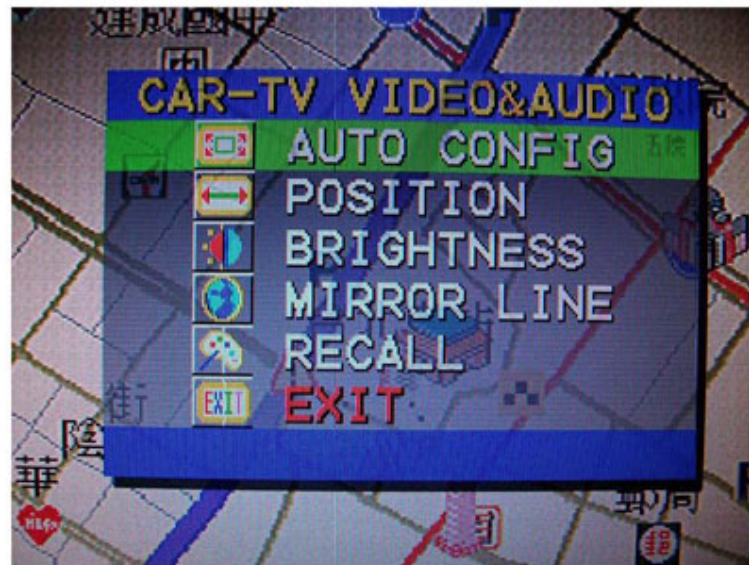
Bottom:

AV Switch: Switch between (OEM, AV1, AV2, NAVI)

MENU:	OSD ADJUSTING MENU
UP:	UP
DOWN:	DOWN
SETUP:	Reserved

RGB MODE ADJUSTING MENU:

AUTO CONFIG
POSITION
BRIGHTNESS
MIRROR LINE
RECALL
EXIT



1. In RGB (NAVI) mode press "MENU" to into OSD adjusting menu.
2. Use "AUTO CONFIG" to automatically adjust the screen.
3. use "POSITION" to manually adjust the screen.
4. Select "EXIT" to exit or leave it for 10 seconds to exit.

REAR VIEW CAMERA MODE ADJUSTING MENU:

H POSITION
V POSITION
EXIT



- 1 In rear view camera mode press "MENU" into adjusting menu.
- 2 Use UP/DOWN to adjust Horizontal position of back up support line.
- 3 Use UP/DOWN to adjust Vertical position of back up support line.
- 4 Select "EXIT" to exit or leave it for 10 seconds to exit.