

Installation manual hatchback interface

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Audi

A4 8K Avant* A6 4F Avant A6 4F allroad Q5 8R** Q7 4L

^{*} from interface software index 1.46

^{**} from interface software index 1.48



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General advice

Congratulations to your new hatchback interface. Thank you for choosing a product of Kufatec GmbH.

While developing this product, your personal safety combined with the best operating service, modern design and an up-to-date production technique was especially taken into account.

Unfortunately, despite the utmost care injuries and/or damages might occur due to improper installation and/or use.

Please read the attached instruction manual completely with great care and keep it!

All articles of our production line pass through a 100 % check - for your safety and security.

We reserve the right to carry out technical changes which serve the improvement at any time.

According to each article and purpose, it is sometimes necessary to check each country's legal regulations before installing and starting the unit.

In case of guarantee claims, the device has to be sent back to the seller in the original packaging with the attached bill of purchase and detailed defect's description. Please pay attention to the manufacturer's return requirements (RMA). The legal warranty directions are valid.

The guarantee claim as well as the operating permission becomes invalid due to:

- a) unauthorized changes to the device or accessories which have not been approved or carried out by the manufacturer or its partners
- b) opening the device's frame
- c) device's repairs carried out by one's own
- d) improper use / operation
- e) brute force to the device (drop, wilful damage, accident etc.)

During installation, please pay attention to all safety relevant and legal directions.

The device has only to be installed by trained personnel or similarly qualified people.



Safety Instructions

Installation requires special knowledge.

Do not install the unit yourself. For safe and reliable installation, consult a dealer having special knowledge.

- Never use bolts or nuts from the car's safety devices for installation. If bolts or nuts from the steering wheel, brakes or other safety devices are used for installation of the unit, it may cause an accident.
- Use the unit with a DC 12V negative ground car. This unit cannot be used in large trucks which use a DC 24V battery. If it is used with a DC 24V battery, it may cause a fire or accident.
- Avoid installing the unit in following places:
 - Where it would hinder your safe driving.
 - Where it could damage the car's fittings.
- This unit is only for use in the following vehicles. Only connections described within this instruction guide are allowed or required to use for installation.
- For damage impact caused by faulty installation, unsuitable connections inappropriate vehicles Kufatec GmbH assumes no liability.
- We advise you that these units process datas out of the CAN protocol from the vehicle. As the supplier of
 this device we don't know the overall system you are working with. If our device causes damage due to other
 changes made by to the vehicle Kufatec GmbH assumes no liability.
- Kufatec GmbH supplier do not guarranty the use of the product for changings within a new vehicle series.
- If the car manufaturer's don't agree with the installation of our device by reason of warranty the Kufatec GmbH assumes no liability. Please check conditions and warranty before you begin the installation.
- Kufatec GmbH supplier reserves the right to change the device specifications without notice.

References of legal regulations for operation

Only use this unit in the intended domain.

If you use it in a foreign domain, if the unit is not installed properly, or if the unit will be reconstructed, the guarantee will expire.

Note: In case of low battery the Interface switches by reason of secure into standby. In order to wake up the interface again it has to be unplugged and connected aigain.



Operating instruction Interface



 By pushing the open and close button twice the hatch back will open and close fully automated.

- No kind of factory fitted functions get affected.
- Easy installation, no cutting of wiring necessary.

Scope of delivery

- Comfort Interface
- Wiring

Installation instruction A6 4F, Q7 4L

Remove the light under sealing shown on image 2. Therefore gently remove the light by using a little screw driver. Remove the screw which is located behind the light (image 3).



image 1



image 2



image 3



Installation instruction A4 8K, Q5 8R

Remove the upper cover the trunk shown on image 4. Please pull the cover backwards (image 5).







image 5

PIN Configuration

NOTE!!! Please orientate on the PIN configuration. The colour of the wiring can diversify!

The PIN configuration has got priority!



image 6



image 7

The procedure in the following is valid for all vehicles.

Disconnect the connector from the **left** actuation (image 5). Remove the housing of the connector.

In order to achieve a proper connection we recommend adding the new wires by soldering. After connecting the wires the soldering area has to be taped properly.

Interface- cable	_	vehicle- cable
Black/White	_	PIN 3 (Orange/Green)
Black/Yellow	_	PIN 7 (Orange/Brown)
Green	_	PIN 5 (Blue/Yellow or Violett/Brown) (year 2007) For model A4 8K - Gray/Black
Brown	_	PIN 4 (Brown)
Red	_	PIN 8 (Red/Blue or Red/Yellow) (year 2007)

The installation has been finished. Find a suitable location for the Interface within the vehicle. Check all wiring for proper connection.