### Renault / Opel / Smart

### R-Link (TOMTOM) interface

#### installation manual



Article code: 300 299

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#### Example installation

Check LCD type before installation





#### Remove the screws of the plastic cover





#### Remove plastic cover from LCD housing



#### Remove the screws of LCD housing







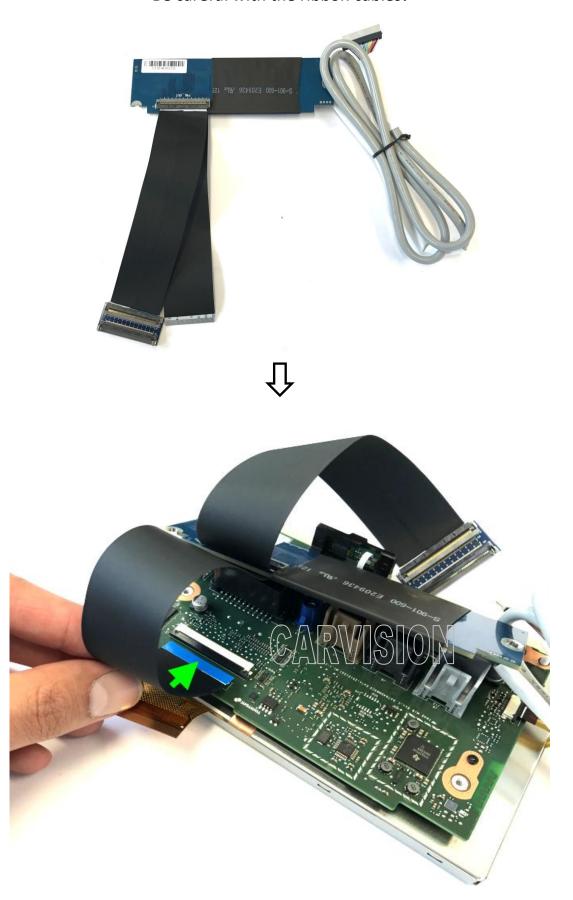
# Unlock the LCD ribbon cable very carefully Avoid damage and do not use any solid tools!





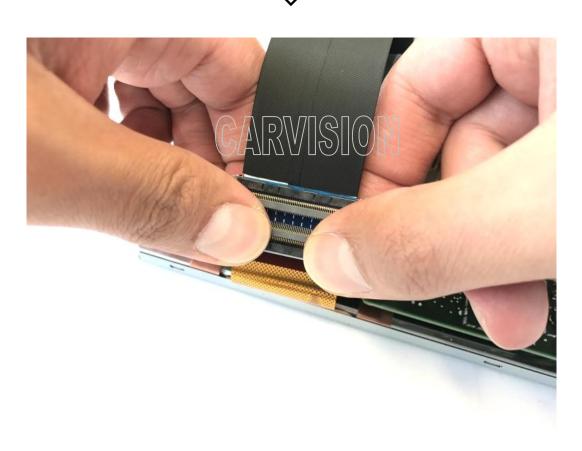


## Connect the switchboard as shown below Be careful with the ribbon cables!



Connect the original LCD ribbon cable with the right cable of the switchboard

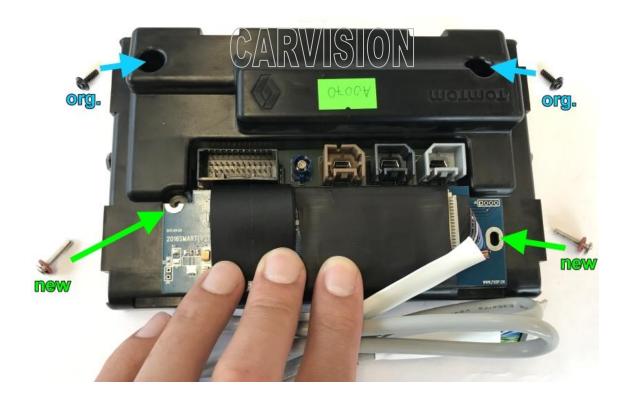




Fix the switchboard on the LCD housing as shown below





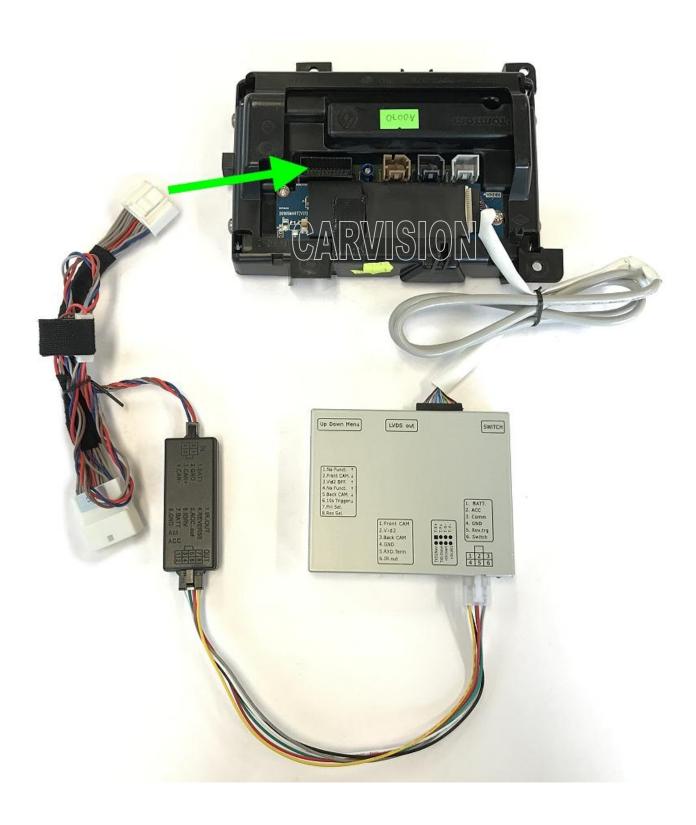




Fix the plastic cover back on LCD housing



# Connect the power cable in between and the interface as shown below



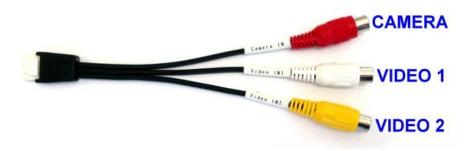
Active needed video inputs like following:

- CAM: DIP switch 5 down- AV1: DIP switch 2 down- AV2: DIP switch 3 down



\* DIP switch 1,4,6,7,8 must set up (not used).

#### Camera / Video inputs:



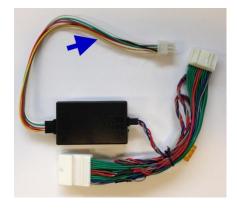
When interface is not reacting by CANbus, reverse wire (green) should be connected with an analog (12V) reverse signal. It's also possible to connect the other power signals without CANbox, analog as below:

Yellow + red: +12V acc. Black: ground

Green: +12V reverse

White: optional (+12V, switch from OEM to AV1 / AV2)

Grey: n.c.



#### Interface menu settings:

Installer may use the 3 keys MENU, DOWN, UP on the (bottom or side) interface box to change external (camera) image settings if needed.

