Renault R-LINK 2

Camera / Video interface
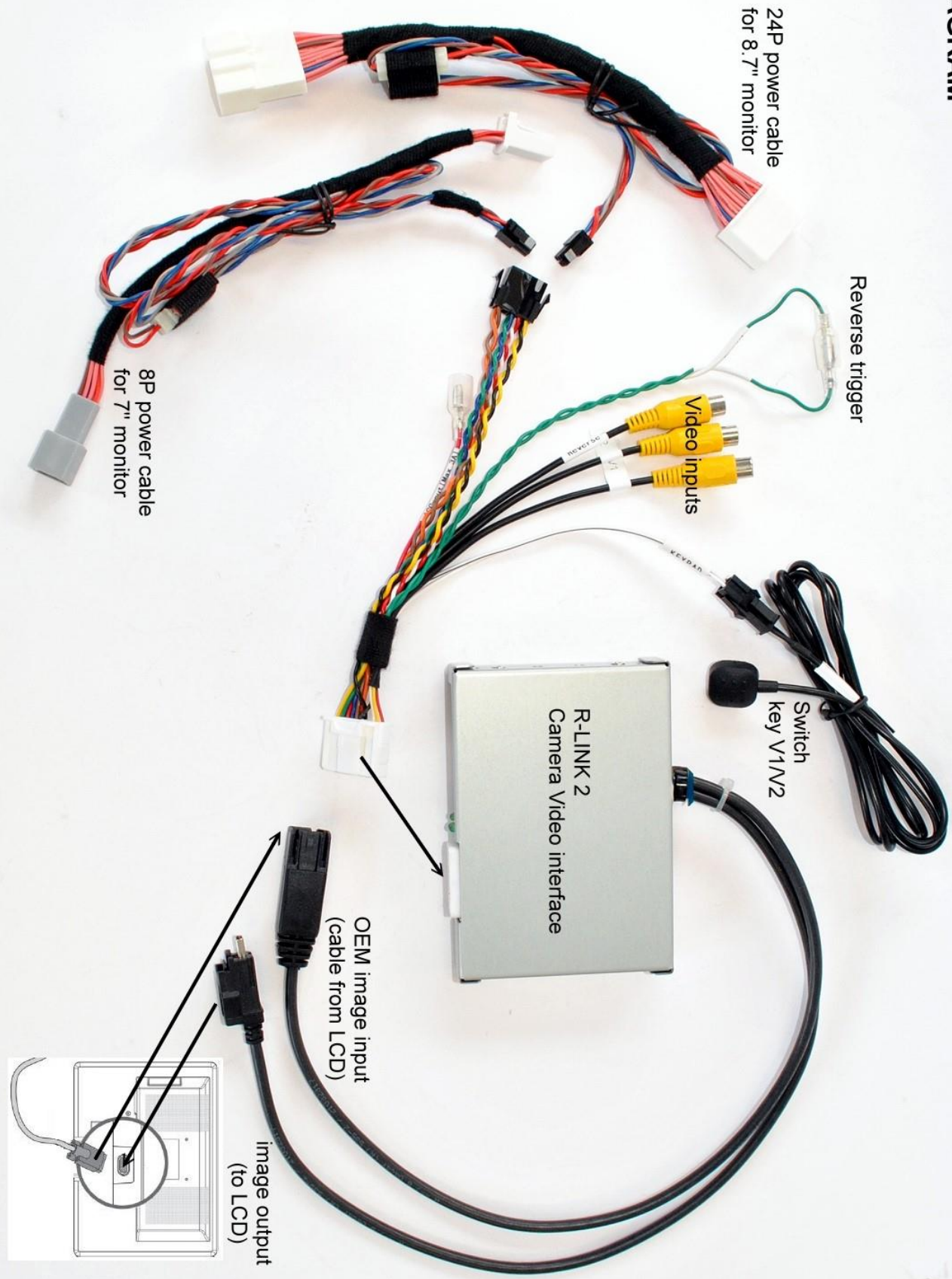
Compatible with R-LINK **2** systems:

- **7 inch** horizontal LCD (e.g. Kadjar / Megane)

- **8.7 inch** vertical LCD (e.g. Megane / Talisman)

Article code: 300 290

24P power cable
for 8.7" monitor

8P power cable
for 7" monitor

Reverse trigger

Video inputs

R-LINK 2
Camera Video interface

Switch
key V1/V2

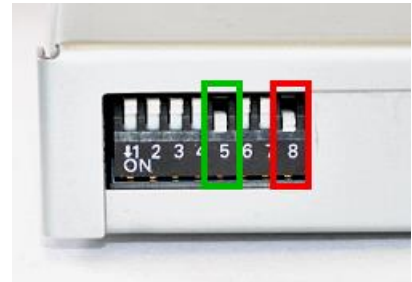OEM image input
(cable from LCD)

image output
(to LCD)

DIP switch settings:

Image setting:
- **DIP8**: change for correct camera/video image

*Moving external image left/right up/down
  can be controlled by the MENU settings
  (last page)

Activation rear CAM and/or another video inputs:
- **Rear CAM:**   **DIP switch 5 down**
- V1:   DIP switch 2 down
- V2:   DIP switch 3 down

The interface should be installed **behind the monitor system** in between.

- Use the (mini USB) DISPLAY connector for image connection.

- Use the 8P **or** 24P connector to power the interface. Connect the 4P power/CANbus connector to the 10P connector of interface cable as shown below.

After installing the interface in between and power is on, the OEM image should be shown on screen.

Switching from OEM image to external sources:
- V1/V2:   User may use the switch key to switch from OEM image to V1/V2 (and back to OEM)

- CAM: when put gear in Reverse the interface switches automatically to camera input,
                 usually detected by CANbus system of the car.

Unfortunately sometimes reverse it's not reacting by CANbus because the car can have different CAN protocol/codes. Also the guide lines can not be guaranteed.
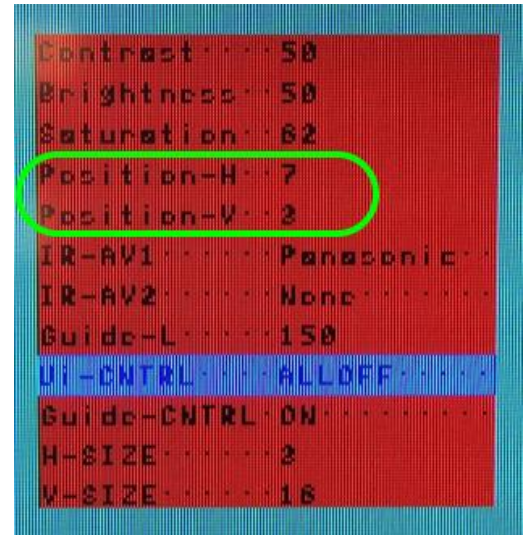
In this case the **green Reverse-in** trigger wire of the interface should be connected to the analog reverse licht signal 12V of the car.

Interface menu settings:

Installer may use the 3 keys MENU, DOWN, UP on the interface box to change image settings if needed.

External image can be moved left/right and up/down by using the settings Position-H and Position-V

The UI-CONTROL option: set the PDC picture display on/off . It's another function is to toggle the Chinese Caption ON/OFF on screen.

1.PDCON: only the PDC picture displayed.

2.RETON: Only the Chinese caption displayed.

3.ALLON: both the PDC and Chinese caption displayed.

4.ALLOFF: Both the PDC and Chinese caption off.

The Guide-CNTRL : guide lines ON/OFF on externall camera image (only works when CANbus is compatible)

The Guide-L option: set the left guide line's offset on screen, when the value changes, the guide Line location moves on screen.