Set the dip switches

ON ↓   OFF ↑

The normal setting is for CAN bus select with switch 2 on. If for some reason the screen does not switch to rear camera on engaging reverse then you can manually switch it using the cars reverse light . (Pin 1 on and connect brown reverse detect wire to cars 12v reverse feed) . In this instance you will not get any CAN bus generated guidelines). If the car already has OEM rear camera and you are only using the interface for a front camera then switches 1,2&3 need to be off.
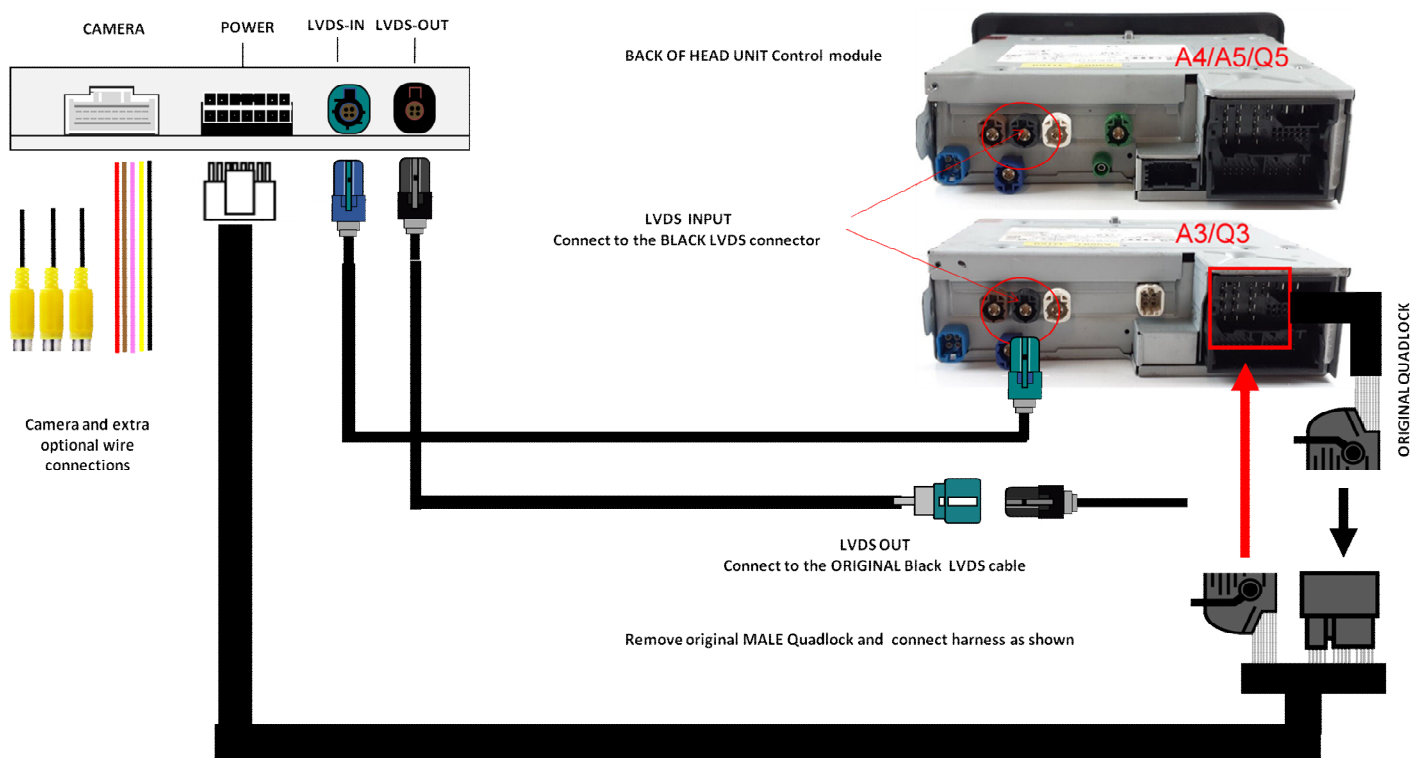
DIP	ON	OFF
1	Selection of function	
2		
3		
4	Selection of car model	
5		
6		
7	OFF	
8	Front camera on	Front camera off
Long Press 3S "Hang up" on the steering wheel or "Back" button to switch to DVR input		

FUNCTION	1	2	3
Factory OEM Rear Camera	OFF	OFF	OFF
Aftermarket Rear Camera CAN bus select	OFF	ON	OFF
Aftermarket Rear camera Reverse light Detect	ON	OFF	OFF

CAR MODEL	4	5	6
10" screen Audi A4/A5/Q5 2020	OFF	OFF	ON
8" screen Audi A4/A5/Q5 2020	OFF	ON	OFF
A3 2021> Q3 2022>	OFF	ON	ON

Installation diagram—connections behind the glovebox

The interface comes with a plug and play T harness to connect to the Radio control module. This provides CAN high and low, ground & 12V supply. The 2 x LVDS video cables allow video transfer from the control module to the dash display. These connect between the BLACK LVDS connector on the head-unit control module .

CAMERA   POWER   LVDS-IN   LVDS-OUT

BACK OF HEAD UNIT Control module

A4/A5/Q5

LVDS INPUT
Connect to the BLACK LVDS connector

A3/Q3

ORIGINAL QUADLOCK

Camera and extra optional wire connections

LVDS OUT
Connect to the ORIGINAL Black LVDS cable

Remove original MALE Quadlock and connect harness as shown

DVR GND	Supply power for external A/V device	
DVR B+	Supply power for external A/V device	
REV POW	Camera 12V out, power supply for Rear camera	
REVERSE	If screen doesn't switch upon reverse gear, connect to reversing light	
DVR ACC	Power supply for DVR or other video devices	
F VIDEO	Front Camera In	
BACK CAR VIDEO	Rear Camera In	
DVR VIDEO	DVR Camera In	

Wire diagram—loose wires

Most loose wires are not needed as they are only used if fitting a third video source such as a DVR .

You can use the pink to power the rear camera or use a separate 12v ignition supply. Follow separate instructions for fitting a camera.

If fitting a front camera the camera will switch on for 10seconds after engaging reverse gear and then forward gear.

Camera wiring - We recommend that you wire the power supply for the new camera to the Pink wire from the interface or to a separate ignition source . DO NOT power the camera from the cars reverse feed . This may cause screen interference.