

## OPERATING INSTRUCTIONS

From the main menu of the car system you will now have an additional box on the touch screen titled TV / DVD.



To select your added source touch the TV / DVD box which will give you a small screen version of your picture, this will then switch the audio source to TV (displayed on radio)

To switch the picture format from NTSC to PAL you can use the numbered presets on the right opposite the small screen picture;



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### IMPORTANT NOTE

If when you select TV-DVD from the home screen (fig 1) you are directed to the screen shown below to select TV again, then you will need to see a LANDROVER dealer for a INFOTAINMENT FIRMWARE UPDATE as your unit has an old version of firmware which will cause audio switching problems with the OPV-1LR installed.



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NAV TV (Europe) Ltd is not liable for any incidental, consequential or indirect damages. In case of erratic behavior of the vehicle's electrical system please disconnect the NAV TV product and contact our technical support Team. NAV TV (Europe) Ltd does not assume liability for any diagnostic fees.



## OPV-1LR

A/V INPUT & VIDEO IN MOTION  
RANGE ROVER SPORT / LR3  
Without TV Tuner / DVD

NAV TV (Europe) LTD

e11\*72/245\*2004/104\*4020\*00  
RoHS 2002/95/EC—2002/96/EC

## LOCATION & REMOVAL

Installation is made at the front monitor and radio.

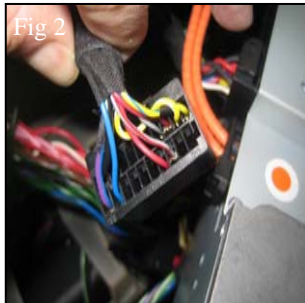
Remove the radio surround trims and the radio top trim on Sport, then pull forward the leather side trims that cover the bottom screws of the air vents (circled below)

Remove the 4 screws holding the air vents and remove,

Remove the screen.

Access is now available to the rear of the radio to connect the supplied loom.

On LR3 you may remove the radio by removing the 4 screws and unit above housing hazard button.



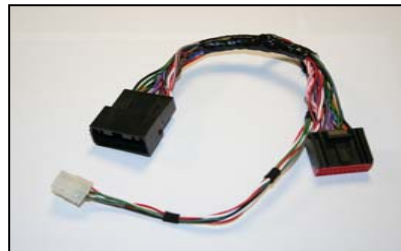
## INSTALLATION

### Installation for VIMCANROV / OPV-1LR CAN:

For Range Rover sport and LR3 The supplied loom is to be inserted into the radio,

**(there is no need to remove the radio on RR sport)**

Plug the black plug from the radio into the female side of the supplied harness, then plug in the male side of the supplied harness to the radio. Plug in and mount the interface.



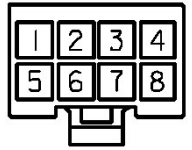
### Installation for OPV-1LR MOST

Connect the supplied VIDEO input lead to the GREEN socket on the rear or the SCREEN and insert your video lead.

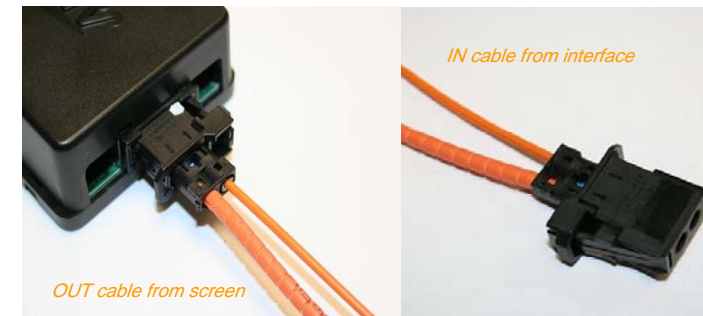


## INSTALLATION

In the case of the car having a factory reverse camera, using a standard relay, you will need to use the car's 12v+ reverse signal to break PIN5 of the OPV-1LR CAN harness. This means when in reverse the power to PIN 5 is lost and so switches off the interface.



Insert the OPTICAL leads into OPV-1LR loom and car loom **AT THE SCREEN** to create loop, see diagram below;



INTERFACE

CAR CONNECTOR

To remove the (out) fibre optic cable from the factory connector you will need to remove the black outer casing and push out the blue locking insert. You will need to do the same to insert the cable into the supplied loom. (shown in previous fig)

### **Other Connections**

Connect the RED cable to 12v+ PERM

Connect the BLACK cable to 12v- GROUND

Connect the cable AUDIO sockets on the OPV-1LR to your audio source.

Plug in and mount the interface.