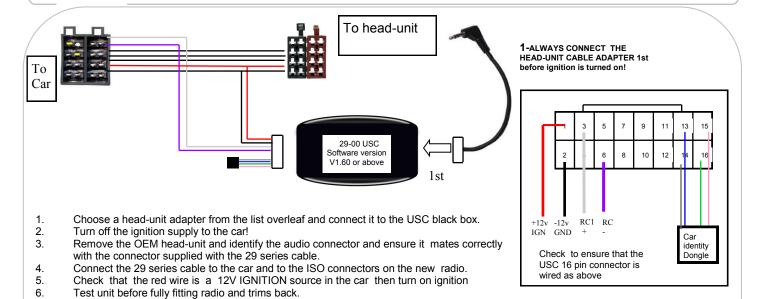


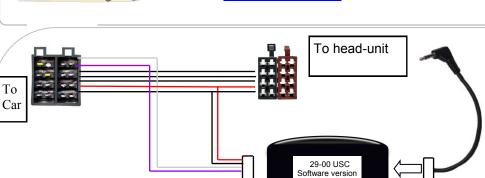


E-Mail: sales@incartec.co.uk Website: <u>www.incartec.co.uk</u>



If Problems: Check that correct adapter has been used and links are in the correct place. Always disconnect from the power supply if you change the head-unit adapter lead. Check that Red wire is 12V ignition and not Permanent power. Check that head-unit is earthed and black wire is earth. Check all connections are the same as the wiring diagram shown here.

If you have bad audio quality, you may need to reconnect the original head unit, set the volume level to half, then reconnect the new head unit. This will reset the amplifier default gain level.



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Steering Control Adapter 29–661 Landrover Range Rover (01-04)

1-ALWAYS CONNECT THE HEAD-UNIT CABLE ADAPTER 1st before ignition is turned on!

wired as above

3 5 7 9 11 13 15

2 6 8 10 12 14 16

+12v -12v RC1 RC
IGN GND + Check to ensure that the
USC 16 pin connector is

- Choose a head-unit adapter from the list overleaf and connect it to the USC black box.
- 2. Turn off the ignition supply to the car!

InCarTec (

- Remove the OEM head-unit and identify the audio connector and ensure it mates correctly
  with the connector supplied with the 29 series cable.
- 4. Connect the 29 series cable to the car and to the ISO connectors on the new radio.
- 5. Check that the red wire is a 12V IGNITION source in the car then turn on ignition
- 6. Test unit before fully fitting radio and trims back.

If Problems: Check that correct adapter has been used and links are in the correct place. Always disconnect from the power supply if you change the head-unit adapter lead. Check that Red wire is 12V ignition and not Permanent power. Check that head-unit is earthed and black wire is earth. Check all connections are the same as the wiring diagram shown here.

V1.60 or above

If you have bad audio quality, you may need to reconnect the original head unit, set the volume level to half, then reconnect the new head unit. This will reset the amplifier default gain level.

## CHOOSE THE CORRECT HEAD-UNIT ADAPTER FROM THOSE BELOW 29-001 Alpine 29-003 Clarion 29-004 JVC 29-002 Blaupunkt 5 5 6

29-005 Kenwood 29-005D Kenwood 29-006 Panasonic 29-006A Panasonic Single wire 4 pin DIN Plug Standard CD units AV head-units 5 29-011 Zenec 29-009 Siemens 29-008 Sony 29-020 Pioneer & 3v & 5v units VDO



Special external drive PCB version

## CHOOSE THE CORRECT HEAD-UNIT ADAPTER FROM THOSE BELOW 29-001 Alpine 29-002 Blaupunkt 29-003 Clarion 29-004 JVC 5 29-005 Kenwood 29-005D Kenwood 29-006A Panasonic 29-006 Panasonic 4 pin DIN Plug Single wire Standard CD units AV head-units 5 9 29-008 Sony 29-011 Zenec 29-009 Siemens 29-020 Pioneer & **VDO** 3v & 5v units Sony 5 Special external drive **PCB** version