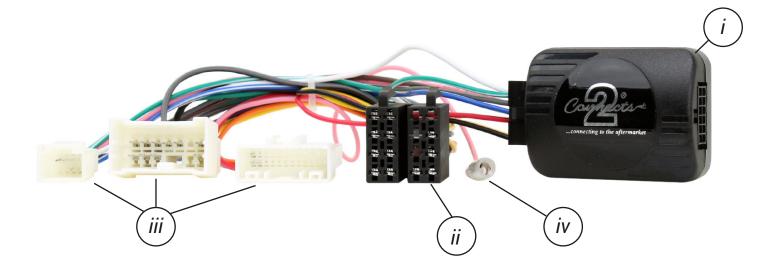


CTSRN009 Steering Wheel Control Interface for Renault Vehicles



i. Interface Box ii. Male ISO Connector (16 Pin) iii. Vehicle Specific Connectors (8, 12, 24 Pin) iv. Flying Wires (Pink - Speed Pulse)

APPLICATION .

Renault Captur Renault Master (III) Renault Twingo

2013 - 2017 2013 - 2015 2012 - 2014 Renault Clio Renault Trafic (III)

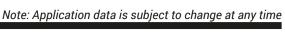
2017 > 2013 - 2015

FEATURES

- Retains Factory Steering Wheel Control Functionality
- Provides Speed Pulse Output
- Updateable via USB (contact supplier for more information)

DISCLAIMER

The information provided in this document is subject to change without notice due to manufacturer changes and/or improvements to the product/s. This instruction manual is based on documented data and research. The manufacturer of this product cannot be held responsible for any changes made to the vehicle by the manufacturer or damages that may occur through the installation of this product in accordance with the steps outlined herein.



Designed and Engineered in the UK.

PRIOR TO INSTALLATION

Read the manual prior to installation. Technical knowledge is necessary for installation. The place of installation must be free of moisture and away from heat sources. Please ensure that the correct tools are using during the installation to avoid damage to the vehicle or product. Connects2 can not be held responsible for the installation of this product.

WIRING KEY

IN WIRING HARNESS

Purple	Right Rear Speaker +
Purple/Black	Right Rear Speaker -
Green	Left Rear Speaker +
Green/Black	Left Rear Speaker -
Grey	Right Front Speaker +
Grey/Black	Right Front Speaker -
White	Left Front Speaker +
White/Black	Left Front Speaker -

Black Red Orange

Yellow

Permanent 12V Ground Ignition 12V Illumination

ADDITIONAL CONNECTIONS

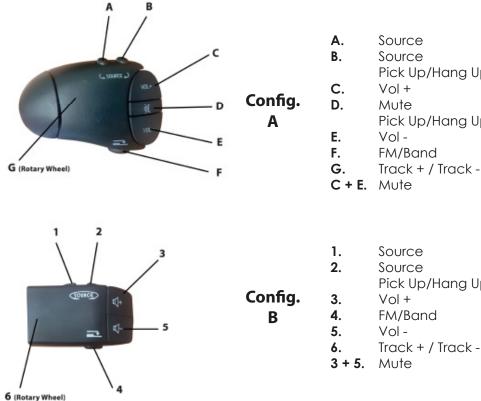
Pink

Speed Pulse

STEERING WHEEL CONTROL FUNCTIONALITY

The following diagram, though based on careful research, is an example only. Individual steering wheel control configurations may differ.

NB: Steering wheel control functions can be adjusted through changing the position of Dipswitch 1 inside the interface box. Open the plastic casing and set the Dipswitch according to your preferences prior to installation. See below for information:



A. B. D. E. F. G. C + E.	Source Source Pick Up/Hang Up Vol + Mute Pick Up/Hang Up Vol - FM/Band Track + / Track - Mute	(Dipswitch 1 ON)
1. 2. 3. 4. 5.	Source Source Pick Up/Hang Up Vol + FM/Band Vol -	(Dipswitch 1 OFF) (Dipswitch 1 ON)

INSTALLATION GUIDE

Before installing the interface, the factory stereo must be removed and disconnected. To do this, please consult the vehicle owner's manual/handbook or contact a fitting professional.

A stereo connection (patch) lead is also required for the installation of this interface (supplied separately). Please ensure that you have the correct lead before proceeding. For universal patch leads, prepare the wiring loops in accordance with the instruction manual supplied with the product before installation.

1. Connect the 12 Pin connector from the stereo connection (patch) lead to the interface box.

2. Connect the opposite end of the stereo connection (patch) lead to the steering wheel control input on the back of the aftermarket stereo.

NOTE: This may be a 3.5mm jack connector or a wired input depending on the brand of aftermarket stereo being fitted. Please consult the aftermarket stereo installation manual for further information on where to make the connection

IMPORTANT: THIS STEP MUST BE COMPLETED BEFORE CONNECTING POWER TO THE INTERFACE. FAILURE TO DO SO MAY RESULT IN A LACK OF FUNCTIONALITY AND THE NEED TO REINSTALL THE PRODUCT

3. Connect the 14 Pin connector from the supplied wiring loom to the interface box.

4. Connect the male power/speaker ISO connector to the female power/speaker ISO connector from the aftermarket stereo.

NOTE: For aftermarket stereos which <u>do not</u> have an ISO connector, please see "Wiring Key" on Pg.2 for information on which wires to connect. Some interfaces may also have additional 'flying' wires which can be connected to the vehicle to support various features ie. parking brake trigger, reverse gear and speed pulse. Details of these can be found under 'Additional Connections'.

5. Connect the three female vehicle specific connectors on the supplied harness to the corresponding male vehicle specific connectors from the vehicle.

6. Test stereo and steering wheel control functionality for correct operation before reassembling the vehicle dashboard. If steering wheel control functions are unresponsive, please uninstall the interface and wiring and reinstall carefully in accordance with the above steps.

For further help, please contact and fill out a support ticket with the full details of your issue at: support.connects2.com/tickets/technical

Need help? Visit support.connects2.com/tickets/technical

WIRING DIAGRAM

Vehicle Specific Connector (x3)

Connect to corresponding connector from vehicle

