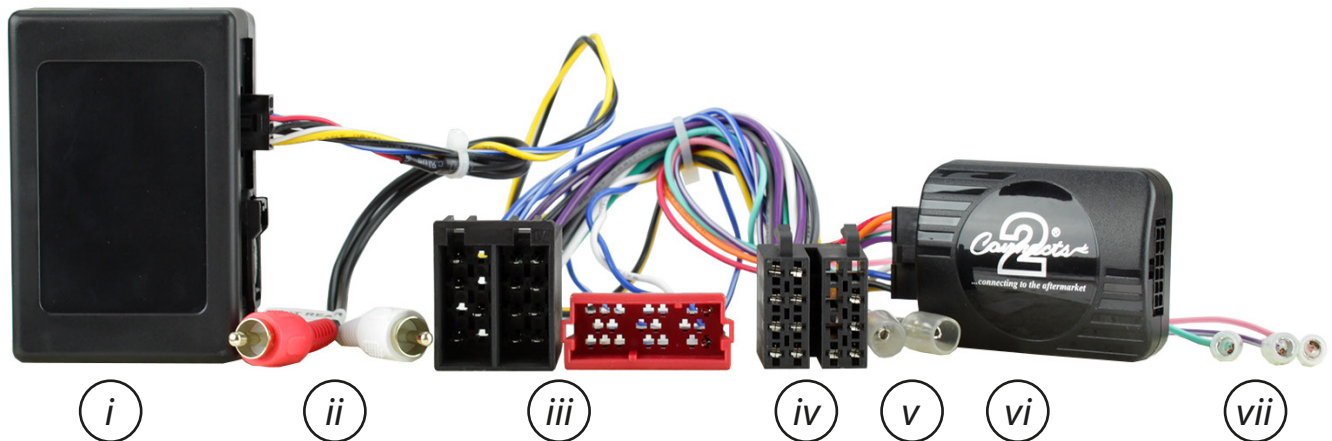




# Steering Wheel Control Interface for Porsche vehicles



i. MOST Retention Interface

ii. Red & White Aux RCA

iii. Vehicle Specific Connectors (36-Way)

iv. ISO Connector (16-pin)

v. Amplifier & Sub Flying Wires

vi. Interface Box

vii. Additional Flying Wires

Designed and  
Engineered  
in the UK. 

## APPLICATION

Note: Application data is subject to change at any time

Porsche 911 (997)	2004 - 2008
Porsche Boxster (987)	2004 - 2008
Porsche Cayman (987c)	2005 - 2009

## FEATURES

- Retains Factory Steering Wheel Control Functions
- Retains Factory Phone Button Functionality (*if applicable*)
- Retains OEM MOST 25 Fibre Optic Amplifier
- Provides Park Brake, Speed Pulse, Reverse Gear, Amp & Subwoofer Outputs

### 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.

# PRODUCT INFORMATION

The CTSP0005.2 is a CAN-Bus steering wheel control interface for select Porsche vehicles with original 36-Way Mini ISO stereos. This interface helps to retain the steering wheel controls and when upgrading to an aftermarket stereo. This stalk also retains the OEM fibre optic amplifier.

*Please note: the new aftermarket stereo must have RCA audio out connectors.*

## WIRING KEY

### IN WIRING HARNESS

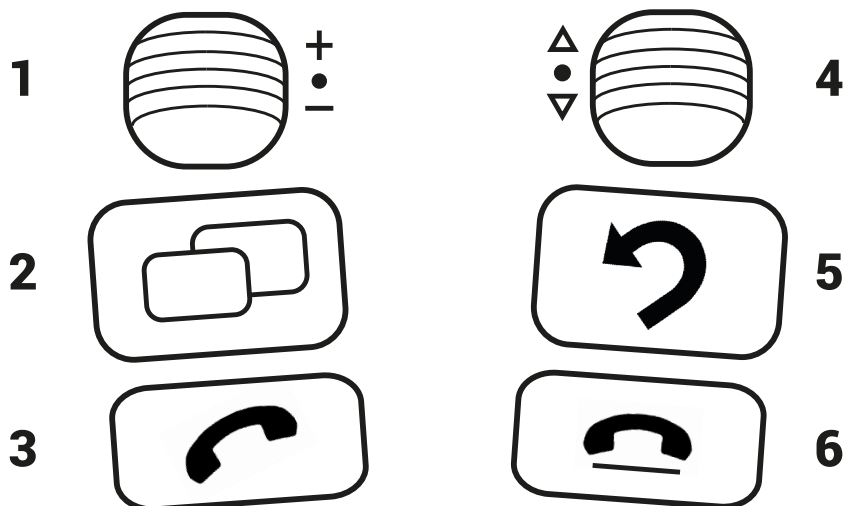
Purple	Right Rear Speaker +	Yellow	Permanent 12V
Purple/Black	Right Rear Speaker -	Black	Ground
Green	Left Rear Speaker +	Red	Ignition 12V
Green/Black	Left Rear Speaker -	Orange	Illumination
Grey	Right Front Speaker +	Blue	Antenna Remote
Grey/Black	Right Front Speaker -		
White	Left Front Speaker +		
White/Black	Left Front Speaker -		

### ADDITIONAL CONNECTIONS

Pink	Speed Pulse
Green	Park Brake
Purple	Reverse Gear
Blue/White	Amp Remote
Blue/White	Sub Remote ( <i>only required if vehicle features separate trigger for Sub</i> )

## STEERING WHEEL CONTROL FUNCTIONALITY

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



- |    |   |    |   |
|----|---|----|---|
| 1. | Volume Up ( <i>Scroll Up</i> )<br>Volume Down ( <i>Scroll Down</i> )<br>Mute ( <i>Push - if available</i> ) | 4. | Track Up ( <i>Scroll Up</i> )<br>Track Down ( <i>Scroll Down</i> )<br>Band ( <i>Push - if available</i> ) |
| 2. | Source  | 5. | <i>No Function</i>  |
| 3. | Pick Up   | 6. | Hang Up   |

# 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 used during the installation to avoid damage to the vehicle or product.*

**Connects2 can not be held responsible for the installation of this product.**

## INSTALLATION GUIDE

---

*See wiring diagram on Pg.4 for more information*

*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 RE-INSTALL THE PRODUCT.**

3. Connect the 14 Pin connector from supplied wiring loom to the interface box
  4. Connect the power/speaker ISO connector to the power/speaker ISO connector at the rear of the aftermarket stereo.
- NOTE: For aftermarket stereos which do not 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 red and white RCA connectors from the supplied wiring loom to the Aux connections located at the back of the aftermarket head unit
  6. Connect the female Mini ISO connector on the harness to the male equivalent connectors from the vehicle.
  7. 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 re-install 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](https://support.connects2.com/tickets/technical)***

# WIRING DIAGRAM

## Flying Wires

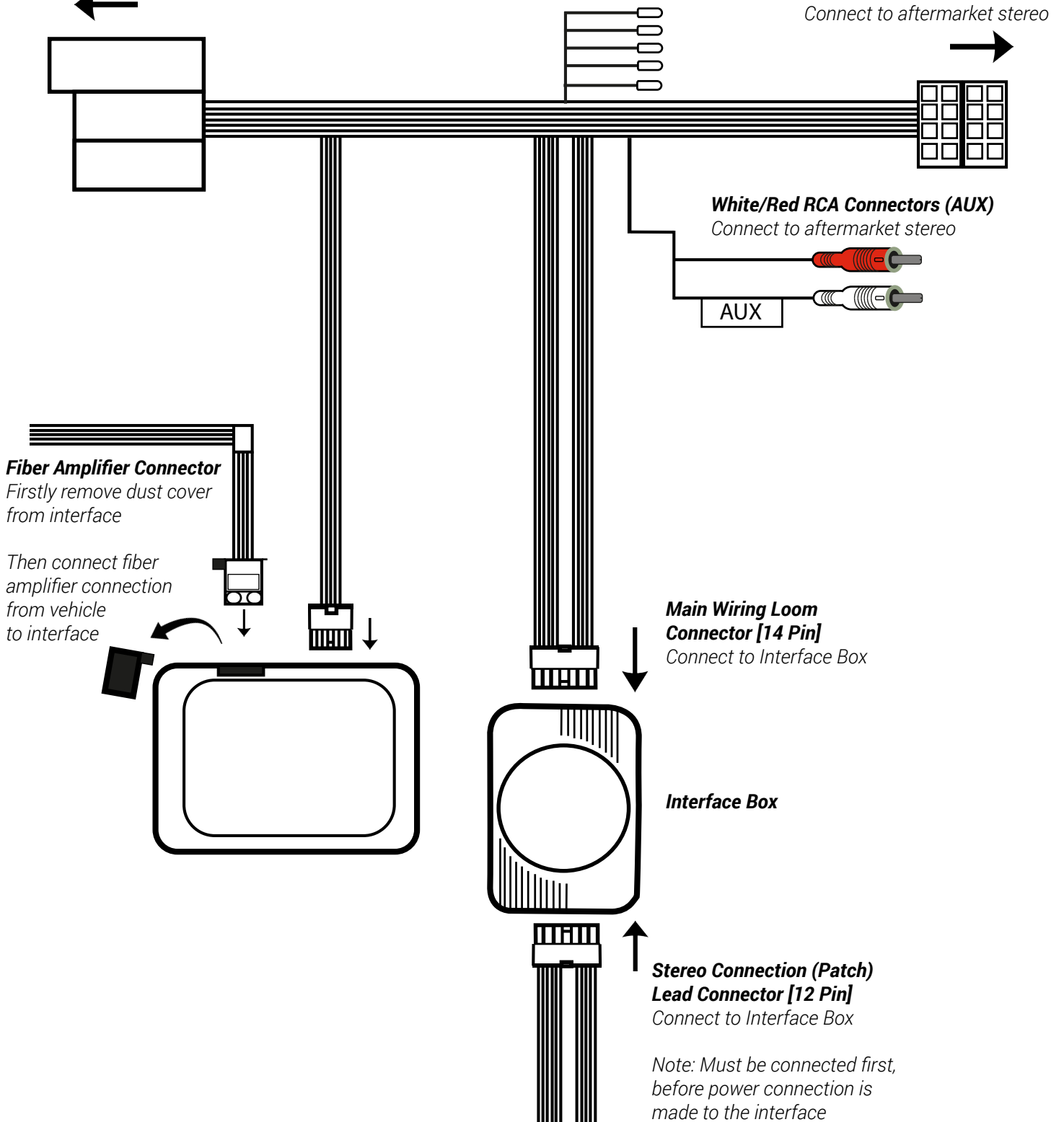
- Pink - Speed Pulse
- Green - Park Brake
- Purple/White - Reverse Gear
- Blue/White - Amp Remote
- Blue/White - Sub Remote (optional)

## Mini ISO Connector

Connect to Mini ISO connector from vehicle

## ISO Connector

Connect to aftermarket stereo



**Note:** Must be connected first, before power connection is made to the interface