Steering Wheel Control Interface *for Ford Vehicles*

Designed and Engineered in the UK.
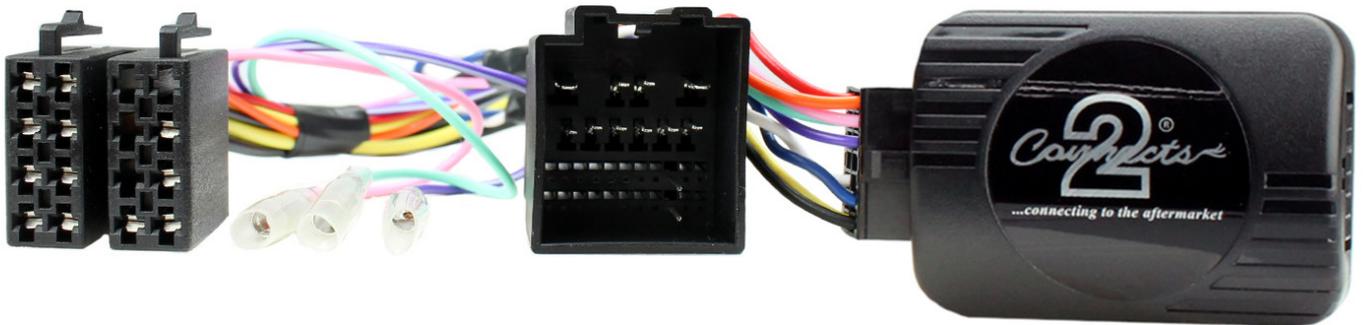
APPLICATION

Note: Application data is subject to change at any time

Ford Fiesta   2018>

For Vehicles with SYNC3 OEM systems

FEATURES

- **Retains Factory Steering Wheel Control Functionality**
- **Retains Phone Buttons**
- **Supports Voice Assistant (with software update via SWCREFLASHER)**
- **Provides Speed Pulse, Park Brake and Reverse Gear outputs**

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 +	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 +		
Grey/Black	Right Front Speaker -		
White	Left Front Speaker +		
White/Black	Left Front Speaker -		

ADDITIONAL CONNECTIONS

Lt. Green	Park Brake
Pink	Speed Pulse
Purple/White	Reverse Gear

STEERING WHEEL CONTROL FUNCTIONALITY

*The following diagram, though based on careful research, is an example only
Individual steering wheel control configurations may differ.*
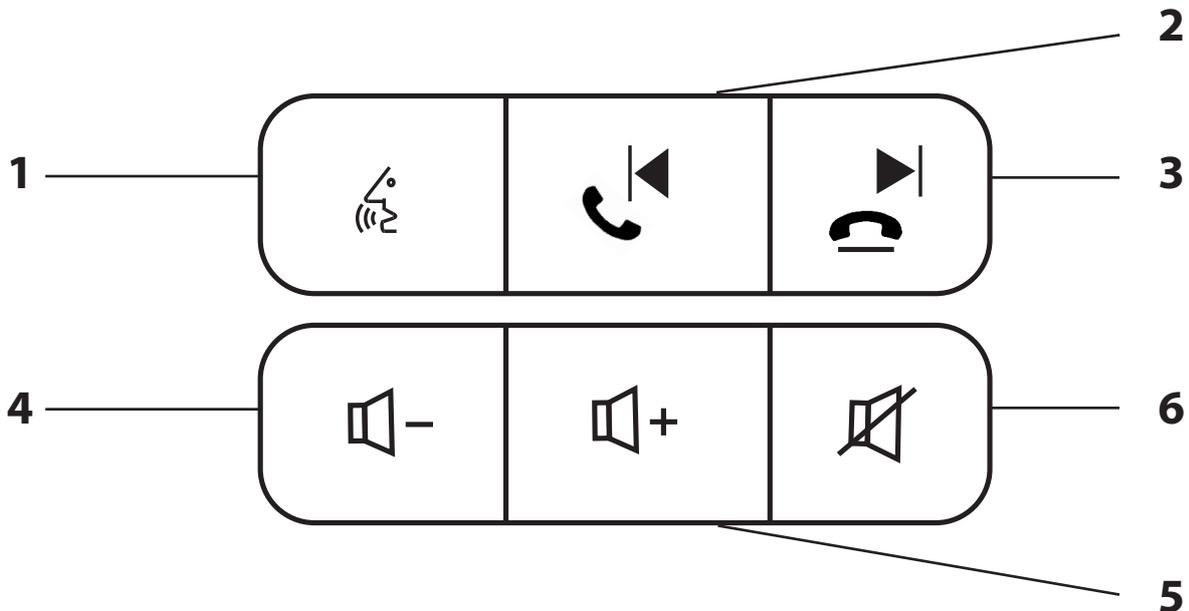
1. Voice Assistant (*if software update performed)
2. Track - (Short Press)
   Pick Up (Long Press)
3. Track + (Short Press)
   Hang Up (Long Press)
4. Volume -
5. Volume +
6. Mute

*Visit www.connects2.com for more information on how to download the SWC software update. Note: a reflasher tool is also required (Part No: SWCREFLASHER)

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 power/speaker ISO connector from the interface to the 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 32 pin vehicle specific connector on the supplied harness to the connectors from the vehicle. Please refer to wiring diagram on Pg.4 for more information.

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 and support, please contact us directly at support.connects2.com/tickets/technical and fill out a support ticket with the full details of your issue.

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

3

WIRING DIAGRAM

Vehicle Specific Connector [32 Pin]
Connect to corresponding connector from vehicle

Male ISO Connector
Connect to aftermarket stereo

Flying Wires
Purple/White - Reverse Gear
Lt. Green - Park Brake
Pink - Speed Pulse

Main Wiring Loom Connector [14 Pin]
Connect to Interface Box

Interface Box

Stereo Connection (Patch) Lead Connector [12 Pin]
Connect to Interface Box

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