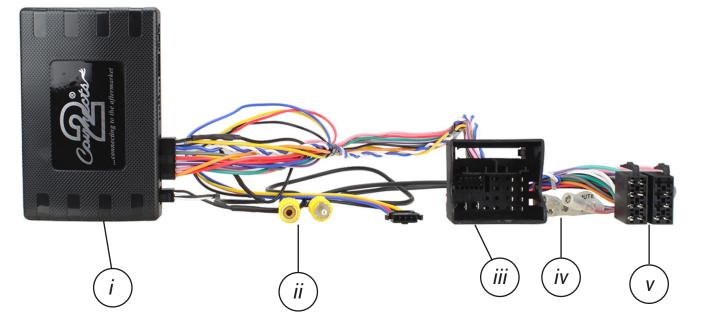
CTUST02 Infodapter Interface for Seat Vehicles





i. Interface Box ii. Video/Camera RCA (Yellow) iii. Quadlock Connector

*iv. Additional Outputs v. ISO Power/Speaker Connector* 



Note: Application data is subject to change at any time

# APPLICATION.

 Seat Arona
 2017-UP

 Seat Ibiza (6P, KJ)
 2015-UP

 Seat Leon (5F)
 2012 - 2015

## For vehicles with MIB II systems

# FEATURES

- Retains Steering Wheel Control Functionality
- Retains Phone Button Functionality
- Retains Vehicle Settings and Generates Settings Menus
- Provides Optional Input for Reversing Camera
- Retains Parking Sensor Audio and Generates Parking Sensor Graphics
- Provides Outputs for Park Brake, Reverse Gear, Speed Pulse and Mute
- Software Updatable (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.

# **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.



Please be aware that whilst we retain most of the original vehicle feature with our interfaces, some features may be lost. As we continue our research, this product may be updated and improved to support more OEM functionality.

# WIRING KEY

## **IN ISO CONNECTOR**

PurpleRigPurple/BlackRigGreenLefGreen/BlackLefGreyRigGrey/BlackRigWhiteLefWhite/BlackLef

Right Rear Speaker + Right Rear Speaker -Left Rear Speaker + Left Rear Speaker -Right Front Speaker + Right Front Speaker -Left Front Speaker + Left Front Speaker -

Yellow Black Red Orange Permanent 12V Ground Ignition 12V Illumination

ADDITIONAL CONNECTIONS

Pink Green Purple/White Grey Speed Pulse Park Brake Reverse Gear Mute

Yellow RCA (Male) Yellow RCA (Female) Infodapter Video Connect Aftermarket Camera

# **INTERFACE CONNECTIONS**

1	Reverse Camera Extension Harness Input						
2	Power Harness Input						
3	Head Unit Connection (Patch) Lead Input						
(4)	DIP Switch 1 - 'ON' for Pioneer, 'OFF' for other brand head units DIP Switch 2 - 'ON' for PAL reversing camera, 'OFF' for NTSC reversing camera (Default is 'OFF'/NTSC) DIP Switch 3 - Change from 'OFF' to 'ON' and back to reset screen settings to factory defaults. Note: During this procedure, the screen background will change to red and no settings adjustments can be made. DIP Switch 4 - Not Used						
9							
		2	3	4	5		

# **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 seperately). 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 4 Pin camera extension harness to the interface box

5. Connect the power/speaker ISO connector to the power/speaker ISO connector at the rear of the aftermarket stereo.

6. Connect any additional outputs from the main wiring harness to the head unit. See 'Additional Connections' on Page 2 for more information.

7. Connect the male yellow RCA to the reverse camera input of the aftermarket head unit

8. To connect a reversing camera, connect the female yellow RCA from the camera extension harness to the male yellow RCA of the camera.

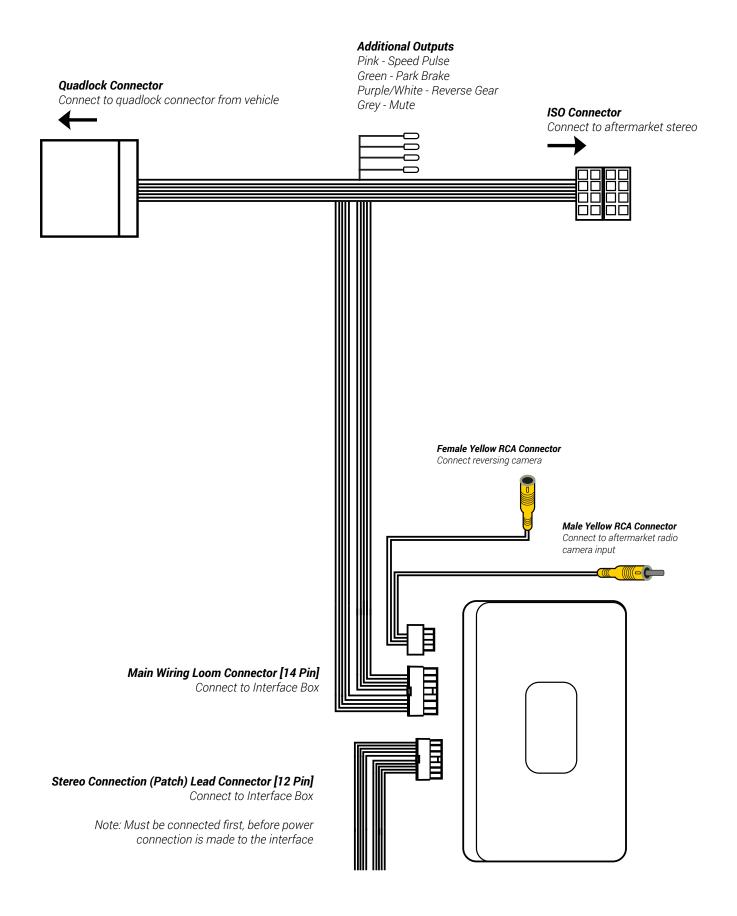
Note: Ensure that the 'Camera Connected' option in the Preferences menu is set to 'Yes' for the camera to function correctly

9. Connect the quadlock connector on the supplied harness to the quadlock connector from the vehicle

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

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

# WIRING DIAGRAM



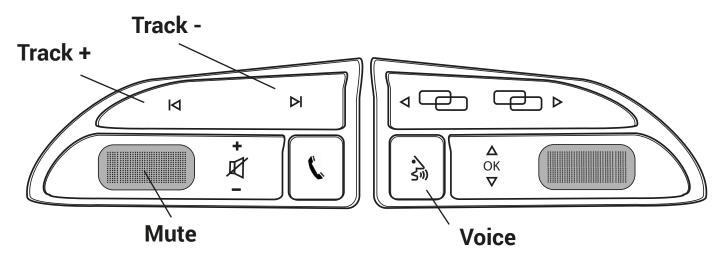
# **USER GUIDE**

# **EXAMPLE STEERING WHEEL CONTROL DIAGRAM**

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

The Infodapter will retain several of the vehicle's original steering wheel control functions including moving up and down between tracks, adjusting the volume and picking up or hanging up calls.

In addition to this functionality, the vehicle's steering wheel controls are also used to enter, exit and navigate the Infodapter menus. An example configuration can be seen below:



## Entering the Configuration (Main) Menu

Press and hold the MUTE or VOICE button\* or Double press the MUTE or VOICE button

\*Note: pressing and holding MUTE or VOICE may activate the voice assistant (e.g. SIRI) in some vehicles. If this occurs, double press the button instead

### Navigating the Infodapter Menus

Short press MUTE or VOICE to enter a sub-menu or confirm an option within a menu Long press MUTE or VOICE to return to the previous menu Press TRACK + to scroll up through the menu items, or to increment an option within a menu Press TRACK - to scroll down through the menu item, or to decrement an option within a menu

### Exiting the Configuration (Main) Menu

Press and hold the MUTE or VOICE button whilst in the top level Configuration Menu to exit the Infodapter menu system and return to standard stereo operation

## **Driving Mode**

MODE

The driving mode button can be used as normal. The graphic for the mode will be shown on the head unit display

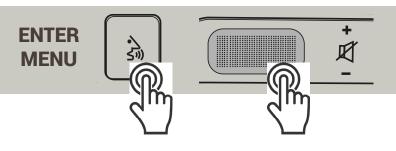


Park Assist

The park assist button can be used as normal to activate or deactivate park assist. The graphic will be shown on the head unit display

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

**Press and hold** or **double press** MUTE or VOICE to enter the Infodapter Configuration menu and navigate through the various options and settings below:



Configuration Menu	
Vehicle Settings	$\rightarrow$
Infodapter Settings	$\rightarrow$
Car	$\rightarrow$
Language	$\rightarrow$
Version	$\rightarrow$
← Back	

## **VEHICLE SETTINGS**

The Infodapter interface retains the ability to adjust vehicle settings that were present when the original head unit was installed.

The options available will depend on the individual vehicle and system specification.

See the vehicle handbook for more information regarding these features and how they operate

Configuration Menu	
Vehicle Settings	$\rightarrow$
Infodapter Settings	$\rightarrow$
Car	$\rightarrow$
Language	$\rightarrow$
Version	$\rightarrow$
← Back	

## **INFODAPTER SETTINGS**

#### **Screen Size/Position**

Change horizontal and vertical screen size/position to align the Infodapter with the aftermarket display

#### **Picture Settings**

Adjust the brightness, contrast and colour saturation

#### Preferences

Change options based on vehicle functionality and specification (see Page 7)

Configuration Menu	
Vehicle Settings	$\rightarrow$
Infodapter Settings	$\rightarrow$
Car	$\rightarrow$
Language	$\rightarrow$
Version	$\rightarrow$
$\leftarrow$ Back	

## **PREFERENCES (SUB-MENU)**

#### **Driver Position**

Select Left or Right depending upon whether the vehicle is left or right-hand drive.

### **Camera Connected**

Select Yes if an optional camera is connected

### **Reverse Priority**

Select whether camera or park assist image is shown by default when reversing.

### Park Brake Source

Set Park Brake output to activate when park brake is on (Park), when speed is less than 3km/h (Speed) or to remain on at all times (Always On)

### Climate

Select how long the climate display should be shown on the head unit when adjusted. Selectable range is between 3 and 30 seconds

### **Restore Factory Settings**

Restores all Infodapter settings to factory defaults. Note, this does not restore vehicle settings to defaults.

#### Preferences

Driver Position Right

Yes

Speed

5s

**Camera Connected** 

Reverse Priority Park Assist

Park Brake Source

Climate

\_\_\_\_\_

**Restore Factory Settings** 

 $\leftarrow$  Back

Configuration Menu	
Vehicle Settings	$\rightarrow$
Infodapter Settings	$\rightarrow$
Car	$\rightarrow$
Language	$\rightarrow$
Version	$\rightarrow$
← Back	

## CAR

Access the vehicle's trip computer and view data including distance travelled, fuel consumption etc

## LANGUAGE

Select language (English/French/German/etc)

## VERSION

View software version screen

