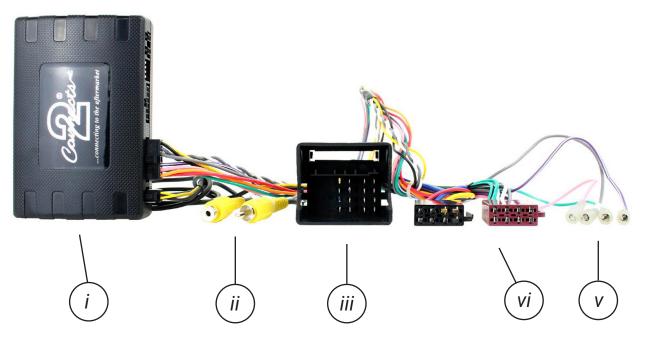
Coursects

CTUAU03 Infodapter Interface for Audi Vehicles



i. Interface Box

ii. Video/Camera RCA (Yellow)

iii. Quadlock Connector

iv. ISO Connector

v. Flying Wires

Designed and Engineered in the UK.

APPLICATION ____

Note: Application data is subject to change at any time

Audi A4 (8K) 2008 - 2016 Audi A5 Coupe (8TF, 8F7, 8TA) 2008 - 2016

For non-amplified vehicles with basic MMI systems only

FEATURES _

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

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 features with our interfaces, some features may be lost. As we continue our research, this product can be updated to support even more OEM functionality.

Currently, this interface can support the following features: Language, Temperature, Time Format, Date Format, Tyre Pressure, Distance Units, Speed Units, Suggested Gear Change, Speed Warning, Board Computer 1/2, Auto Headlights, Leaving Home, Come Home Light Time, Daytime Running Lights, Head Lamp Conversion, Unlock Single Door, Auto Locking, Boot Lid and Tailgate, Parking Volume Front/Rear, Parking Freq Front/Rear, Oil Check, Service Due, Window Convenience Open Front/Rear, Windscreen Wiper Service Position, Rain Sensor.

WIRING KEY

IN ISO CONNECTOR

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 -Illumination Orange

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

ADDITIONAL CONNECTIONS

Pink Speed Pulse Yellow RCA (Male) Infodapter Display Video
Green Park Brake Yellow RCA (Female) Connect Aftermarket Camera

2

Purple/White Reverse Gear

Grey Mute

CTUAU03_IG_en-GB_v1

INTERFACE CONNECTIONS

Reverse Camera Extension Harness Input

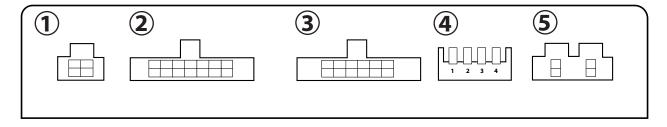
2 Power Harness Input

3 Head Unit Connection (Patch) Lead Input

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

5 Not used



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 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.

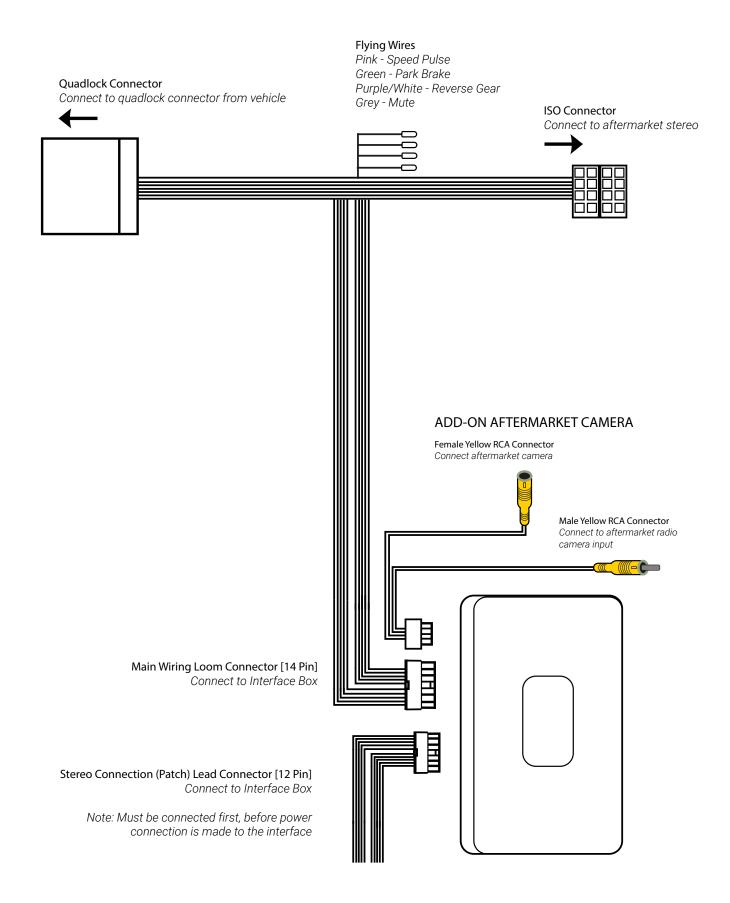
- 1. Connect the 12 Pin connector from the stereo connection (patch) lead to the interface box
- Connect the opposite end of the stereo connection (patch) lead to the steering wheel control input on the back of the aftermarket stereo

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

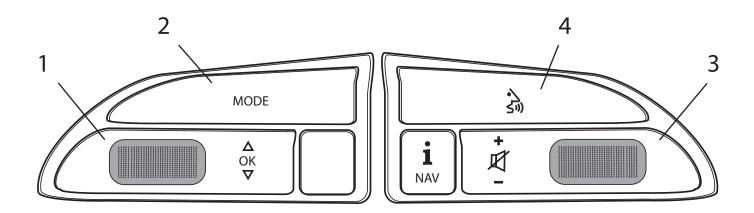
- 3. Connect the 14 Pin connector from the supplied wiring loom to the interface box
- 4. Connect 4 Pin camera extension harness to the interface box
- 5. Connect the power/speaker ISO connector to the power/speaker ISO connector at the rear of the aftermarket stereo.
- 6. Connect flying wires from the main wiring harness to the head unit. See 'Additional Connections' for more informa-
- 7. a). To retain an OEM camera: connect male yellow RCA from the camera extension harness to the reverse camera input of the aftermarket head unit.
- b) To add an aftermarket reversing camera: connect female yellow RCA from the camera extension harness to the male yellow RCA of the aftermarket camera
- 8. Connect the quadlock connector on the supplied harness to the quadlock connector from the vehicle
- 9. 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.

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



STEERING WHEEL CONTROL FUNCTIONALITY

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



In Normal Mode

- Track + (Scroll Up)
 Track (Scroll Down)
 Source (Short Press)
 Enter Infodapter Menu (Long Press)
- 2. Source (Short Press)
 Enter Infodapter Menu (Long Press)
- 3. Volume + (Scroll Up) Volume - (Scroll Down)
- 4. Pick Up (Short Press)
 Hang Up (Long Press)

In Infodapter Menu

- Menu Up (Scroll Up)
 Menu Down (Scroll Down)
 Select Menu Item (Short Press)
- 2. Select Menu Item (Short Press)
- 3. Volume + (Scroll Up) Volume - (Scroll Down)
- 4. Pick Up (Short Press)
 Hang Up (Long Press)

To exit the Infodapter Menu, select 'EXIT'

INFODAPTER MENU

Configuration Menu

Drive Select Settings
Vehicle Settings
Infodapter Settings
Language
Version
Back

Press and hold **Button 1 or Button 2** to enter the Infodapter Configuration menu and navigate through the various options and settings below:

DRIVE SELECT SETTINGS

-> Individual / Comfort / Auto / Dynamic / Off Road / Efficiency

Select the desired drive mode from the list of options

Configuration Menu

Drive Select Settings
Vehicle Settings
Infodapter Settings
Language
Version

VEHICLE SETTINGS

The Infodapter interface currently retains the following vehicle settings*:

*Note: Although care has been taken to ensure the accuracy of this menu structure at the time of printing this document, sudden changes in software by the manufacturer or incompatibilities with the interface cannot be accounted for. Do not consider this list to be exhaustive.

Configuration Menu

Drive Select Settings
Vehicle Settings
Infodapter Settings
Language
Version

Unit Settings

- -> Distance
- -> Speed
- -> Temperature
- -> Tyre Pressure Units

Time/Date

- -> Hours
- -> Minutes
- -> Years
- -> Month
- -> Dav
- -> Set Time Format
- -> Set Date Format

Speed

- -> Speed Warning
- -> Speed Warning At
- -> Suggested Gear Change

Lights

- -> Come Home Light Time
- -> Leaving Home Lights
- -> Auto Headlights
- -> Daytime Running Lights
- -> Headlamp Converter

Central Locking

- -> Unlock Single Door
- -> Auto Locking
- -> Boot Lid & Tailgate

Parking System

- -> Display
- -> Front Volume
- -> Front Frequency
- -> Rear Volume
- -> Rear Frequency

Windows & Wipers

- -> Convenience Open Front
- -> Convenience Open Rear
- -> Wiper Service Position
- -> Rain Sensors

Instrument Cluster

- -> Engine Oil Level
- -> Oil Service
- -> Service
- -> Board Computer 1
 - -> Fuel Range
 - -> Average Consumption
 - -> Current Consumption
 - -> Average Speed
 - -> Driving Time
 - -> Distance Travelled
- -> Board Computer 2
 - -> Fuel Range
 - -> Average Consumption
 - -> Current Consumption
 - -> Average Speed
 - -> Driving Time
 - -> Distance Travelled

INFODAPTER SETTINGS

- -> Screen Size/Position
 - -> Horizontal Size
 - -> Horizontal Position
 - -> Vertical Size
 - -> Vertical Position

-> Picture Settings

- -> Brightness
- -> Contrast
- -> Saturation

-> Preferences

- -> Camera Connected Choose the style of camera connected to the vehicle (if applicable)
- -> Park Brake Source Set Park Brake output to activate when park brake is on (Brake), when speed is less than 3km/h (Speed) or to remain on at all times (Always On)
- Restore Factory Settings
 Select Yes to return all Infodapter settings to factory defaults

LANGUAGE

-> Select language (English/French/German/etc)

VERSION

-> View software version screen

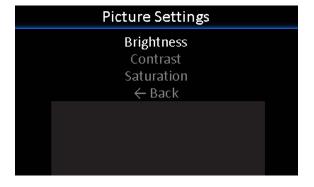
Configuration Menu

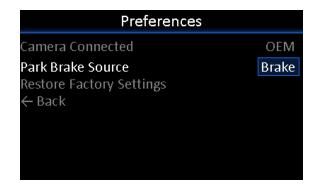
Drive Select Settings Vehicle Settings

Infodapter Settings

Language Version Back

Screen Size / Position Horizontal Size Horizontal Position Vertical Size Vertical Position ← Back





Need Help?

No problem.



support.connects2.com/tickets

Send us a ticket online 24/7

Troubleshoot with our skilled team

Get support until your issue is resolved