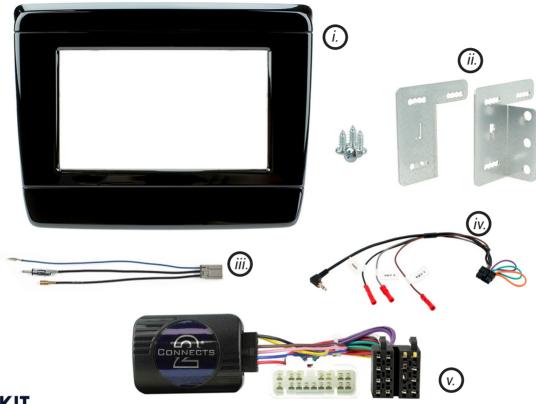


# CTKIZ04 **Complete Installation Kit** for Isuzu Vehicles



#### IN THE KIT

Double DIN Fascia Panel Brackets & Screws (4)

Isuzu Antenna Adapter

Universal Patch Lead SWC Interface/Harness

### **APPLICATION**

Note: Application data is subject to change at any time

Isuzu D-Max

2020 >

Please Note: this installation works for vehicles with and without an OEM touch screen.

iv.

#### FEATURES.

- Allows for the installation of a double DIN aftermarket stereo
- Includes mounting brackets and fitting accessories
- Retains factory steering wheel control functionality
- **Retains factory phone buttons**

#### **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.

CTKIZ04\_IG\_v1

Designed and

in the UK. 🗾

**Engineered** 

### **PRODUCT INFORMATION**

The **CTKIZ04** is a complete installation kit that provides a solution for Isuzu D-Max vehicles when installing an aftermarket head unit. This kit contains an analogue steering wheel interface and harness which helps retain the steering wheel controls and factory phone button functionality of the vehicle (if vehicle is equipped). The lead features plug-and-play connectors for an easier installation process. Also provided is a vehicle specific antenna adapter and a universal patch lead, to ensure compatibility with almost any head unit on the market.

### **WIRING KEY**

#### IN WIRING HARNESS

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

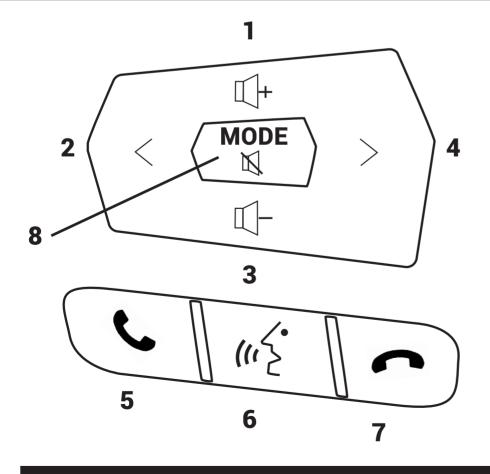
Yellow Permanent 12V
Black Ground
Red Ignition 12V
Orange Illumination

#### **ADDITIONAL CONNECTIONS**

None

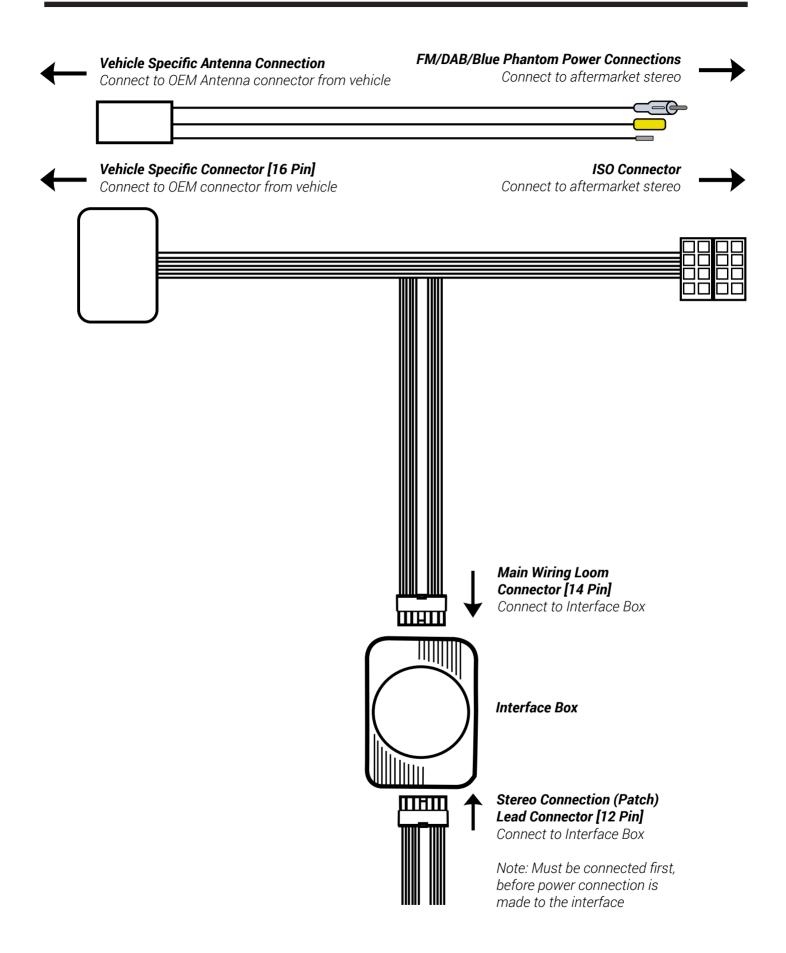
#### STEERING WHEEL CONTROL FUNCTIONALITY

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



- 1. Volume Up
- 2. Track Back
- Volume Down
- 4. Track Forward
- 5. Pick Up
- 6. Speech
- 7. Hang Up
- 8. Mute (**Short Press**)
  Source (**Long Press**)

# **WIRING DIAGRAM**



### 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 - FASCIA**

#### **DASH DISASSEMBLY**

DASH DISASSEMBLE



Note: this installation kit will work with both OEM single DIN and touch screen system layouts.

In both cases, begin the installation by using a panel removal tool to disengage the clips that hold the main fascia panel in place. This panel also includes the side vents. Once out, remove all connections between either the single DIN radio or touch screen monitor.

Above - with single DIN radio. Below - with touch screen radio.



2.



With the main fascia panel out of the way, undo the following four screws and put these to one side. With the screws out, fully remove the metal bracket.

Note: touch screen models will have the main head unit housed here. Simply disconnect the wiring and follow the quidance above.

## **INSTALLATION GUIDE**

### **DASH DISASSEMBLY**

3.



Undo all four screws located on the rear of the main fascia panel. These screws will disengage the air vents and trim from the main single DIN unit/touch screen.

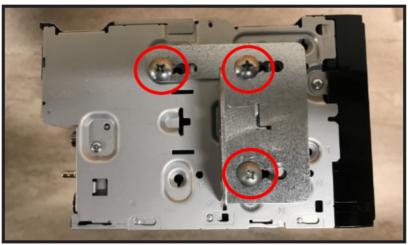
4.



Position the new fascia panel in front of the main air vent/trim panel and screw into place using the screws provided in this kit.

#### **BRACKET ASSEMBLY**

5.



Take the brackets found within the kit and offer them up to the relevant side of the new radio. Once positioned correctly, screw them into place using a set of radio screws (not supplied with this kit).

### **INSTALLATION GUIDE**

#### **DASH ASSEMBLY**

6.



With the brackets attached and the connections made to the rear of the radio, place the unit into the dashboard and screw into place using the four pre-exisiting screws removed in earlier (see Step 2).

7.



Place the new fascia panel over the front of the new radio to complete the installation.

Note: if the radio sits too far forward/back, repeat the process from **Step 5** and adjust the depth of the radio accordingly.

### **INSTALLATION GUIDE - WIRING**

See wiring diagram on Pg.3 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.

The universal stereo connection (patch) lead will need to be configured for the head unit prior to the installation of this interface. Please ensure you have prepared 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 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 <u>do not</u> have an ISO connector, please see "Wiring Key" on Pg.2 for information on which wires to connect

5. Attach the antenna adapter in between the vehicles pre-existing connector as well as the rear of the aftermarket head unit.

NOTE: If vehicles which feature an amplified aerial, the blue wire will be needed for purposes of phantom power.

- 6. Connect the 16 Pin vehicle specific connector to the vehicles main power connector.
- 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 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

# **NOTES**

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