

INSTALLATION GUIDE

INTEGRATED INFOTAINMENT TOUCH SCREEN SOLUTION FOR
FIAT DUCATO 8 SERIES 2021-UP

PART NUMBER: UN1810E-FT2



ABOUT THIS PRODUCT

Upgrade your Fiat Ducato's radio with the HEIGH10® 10-inch infotainment system. Retain all OEM features, vehicle settings, and more. All in one easy to install, plug-and-play package.

The HEIGH10® is designed to enhance screen size and infotainment features for drivers which include Apple CarPlay, Android Auto, DAB+, and Bluetooth streaming. Paired with the vehicle retention interface, key vehicle settings will be retained and controlled through the HEIGH10® display by your steering wheel controls.

The components of this kit are compatible for the Fiat Ducato Series 8 2021-Up, with non-amplified Continental Mopar factory head units.

Please note: this installation kit is for facelift models, and will not work with amplified vehicles.



CONTENTS

- HEIGH10® unit with fitting accessories and wiring
- Black double DIN fascia plate (with accessories)
- Vehicle retention interface with plug-and-play harness
- Vehicle specific antenna adapter
- Stinger stereo patch lead
- Instruction manual

FITTING GUIDE

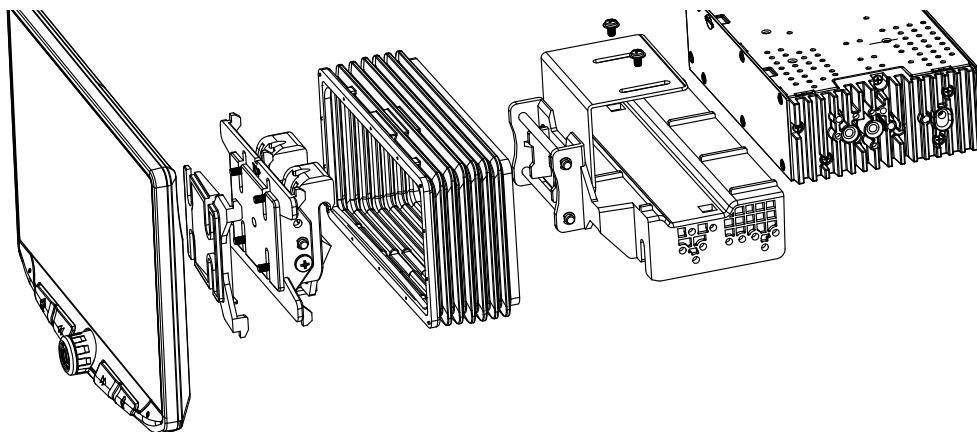
STEREO REMOVAL

1. Using a trim removal tool pry and unclip the air vents that surround the radio. There are 3 tabs located along the top edge of the vent alongside two metal lugs. One located on the top whilst the other is towards the bottom.
2. Undo 4x T20 bolts that hold the radio in place and remove whilst disconnecting all of the wiring.



Take the HEIGH10® components and begin to assemble the core components in accordance with the “*Installation Manual*” that comes with unit.

HEIGH10 ASSEMBLY



FITTING GUIDE

FASCIA PLATE SET-UP

1. With the HEIGH10® unit configured correctly, attach the fascia brackets to the relevant sides of the radio module using the screws within the kit. Place into the vehicle and roughly test fit with the fascia to measure whether the brackets need moving forwards/backwards.
2. With the brackets aligned correctly, attach the fascia to the brackets over the top of the unit using the screws that come within in the kit.
3. Once all of the steps in '**Stereo Installation**' are complete, place the assembly into the dashboard and screw down using the pre-existing screws. Then reassemble the main fascia panel.

INTERFACE SET-UP

1. Take the interface and set the dipswitches accordingly (*note that these are default to off*):

	ON (DOWN)	OFF (UP)
DIPSWITCH 1	Pioneer head units	All other head units (Default)
DIPSWITCH 2	Reverse Camera PAL	Reverse Camera NTSC (Default)
DIPSWITCH 3	Reset factory settings (switch)	Reset factory settings (Default)
DIPSWITCH 4	Not Used	Not Used

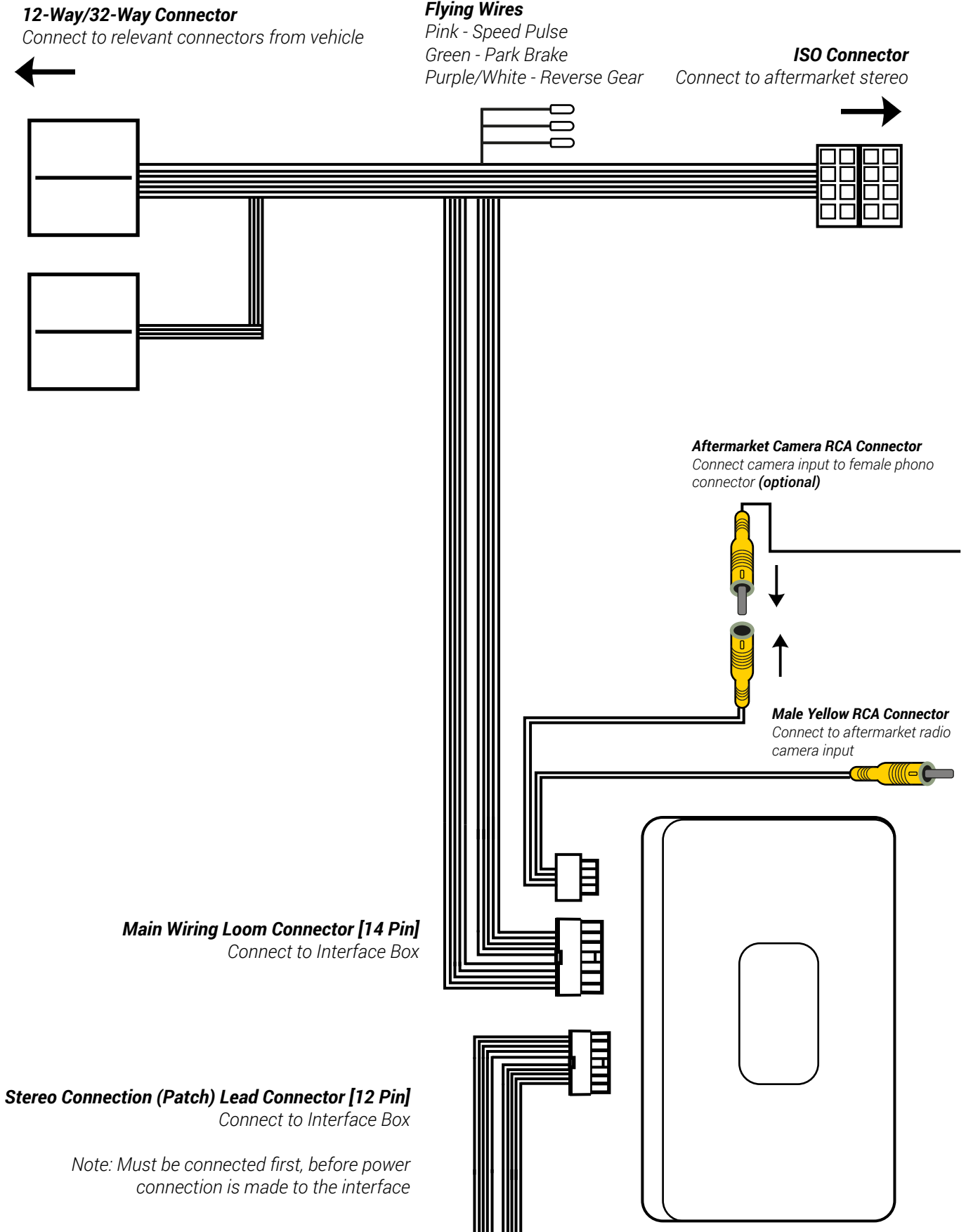
2. Take the 14-way connector on the vehicle interface harness and plug this into the relevant connection on the side of the interface.
3. Take the 12-way connector of the stereo patch lead and plug this into the relevant connection on the side of the interface. Then take the 3.5mm jack and attach this to the HEIGH10® unit.
4. Attach the 4-way camera extension harness to the interface.
5. Attach the antenna adapter to the vehicles pre-existing connection and the back of new HEIGH10® unit.
6. Attach the USB retention lead in between the vehicle pre-existing USB connector and the HEIGH10® unit.
7. Connect the male yellow RCA to the 'reverse camera input' on the back of the new stereo.
8. Connect the aftermarket reverse camera (if required) to the female yellow RCA on the camera extension harness.

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

9. Attach the additional wiring on the harness to the back of the stereo:
Pink - Speed Pulse **Green** - Park Brake **Purple** - Reverse
10. When all the above wires (and any additional accessories) have been connected, finally make the power connections between the stereo and the vehicles pre-existing connector.

For a full connection breakdown of the HEIGH10® unit, see the "**Installation Manual**" that comes with the unit.

WIRING DIAGRAM



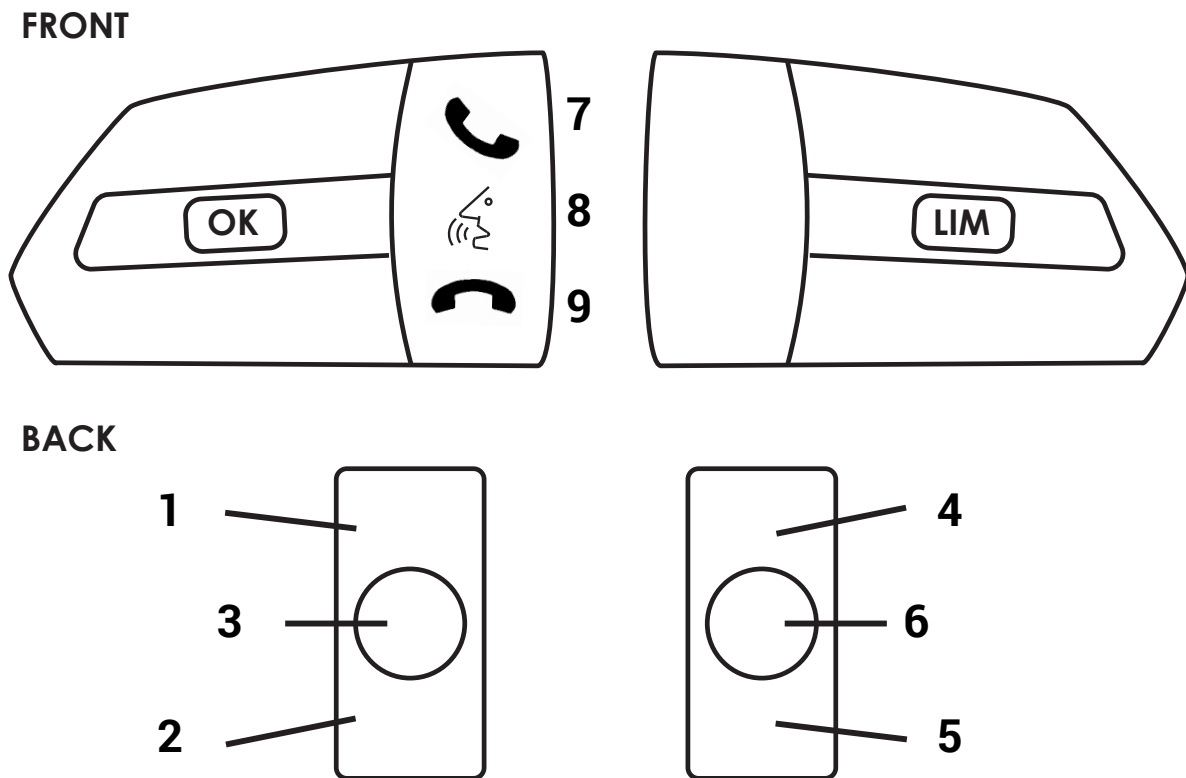
USER GUIDE

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:



Normal Functionality

1. Track Up
2. Track Down
3. Source *
4. Volume Up
5. Volume Down
6. Mute
7. Pick Up
8. Speech (Long Press: *Enter Infodapter Menu*)
9. Hang Up

Navigating the Infodapter Menus

1. Navigate options up
2. Navigate options down
8. Short Press: Select Menu Item
Long Press: *Exit Infodapter Menu*

Please note: steering wheel controls dealing with cruise control on the front are unaffected.

**In the case that the vehicle does not feature phone buttons, the 'Source' button will act as Infodapter enter/exit button.*

INFODAPTER MENU

Once the CTUFT03 has been installed into the vehicle successfully, simply hold the 'Speech' button (**Fig.8**) on the steering wheel to access the 'Configuration Menu'.

Note: In the case that the vehicle does not feature phone buttons, the 'Source' button will act as Infodapter enter/exit button.

The Infodapters 'Configuration menu' showcases a series of options and settings that can be altered to tailor the users experience. To navigate these options, use the 'Track Up' & 'Track Down' buttons (**Fig.1 & 2**).

VEHICLE SETTINGS

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

The 'Vehicle Settings' menu contains a variety of original vehicle settings. Vehicle setup options that were available with through the original head unit will now be available through the aftermarket head unit.

Config Type allows the user to adjust the security packets emitted from the interface. This is important to ensure the odometer does not flash.

See the vehicle handbook for more information regarding these features.

Configuration Menu	
Vehicle Settings	
Infodapter Settings	
Language	
Version	
< Back	

Vehicle Settings	
Display >	
Clock >	
Doors & Locks >	
Lights >	
Safety & Driving Assistance >	
Config Type	0
< Back	

INFODAPTER SETTINGS

The 'Infodapter Settings' menu contains parameters that can be selected to enhance/adapt the Infodapters layout and functionality.

INSTALLER MENU

This menu displays a variety of options which can add/remove settings within the Infodapter menus.

Each option can be set to either 'OFF', 'ON' or 'AUTO' to display it, for example, if the 'Language' options is changed to 'OFF', the options will dissappear from the main Configuration Menu.

This list includes following attributes which can be controlled by the interface:

- | | | | |
|--------------------------------|------------------------------------|--|---------------------|
| - Language | - Version | - Distance Units | - Clock |
| - Temperature Units | - Consumption Units | - Speed Units | - Follow Me |
| - Auto Door Unlock on Exit | - Flash Lights with lock | - Courtesy Lights | - Auto Door Locks |
| - Daytime Running Lights | - Cornering Lights | - Ambient Lighting | - Greeting Lights |
| - Park Sense Volume Level | - High Beam Control | - Park Sense | - Rain Sensor |
| - Lane Sense Warning | - Lane Sense Strength | - Tyre Pressure Units | - Config Type |
| - Traffic Sign Recognition | - Traffic Sign Warning | - Vehicle Off Options | - Blindspot Assist. |
| - Headlight Sensor Sensitivity | - Auton./Forward Collision Warning | - Auton./Forward Collision Sensitivity | |

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.

Installer Menu	
< Back	
Language	On
Version	On
Distance Units	On
Consumption Units	On
Temperature Units	On

INFODAPTER MENU

SCREEN SIZE/POSITION

Allows the user to setup the Infodapter display screen to the exact size of the aftermarket head unit being fitted.

PICTURE SETTINGS

Allows the user to adjust the Brightness, Contrast and Saturation levels of the Infodapter menus/parking graphics.

PREFERENCES

• **Park Assist Version**

Select according to the colour configuration of the park assist fitted to the vehicle.

• **Camera Connected**

Select 'Yes' if an optional camera is connected

• **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**)

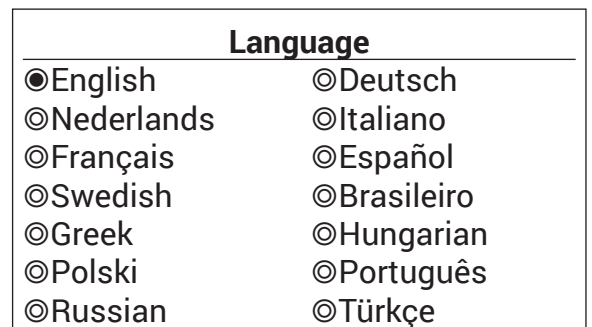
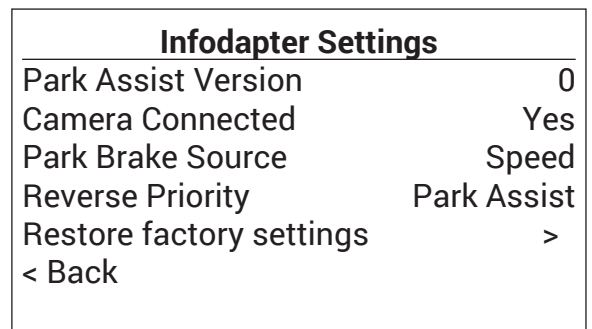
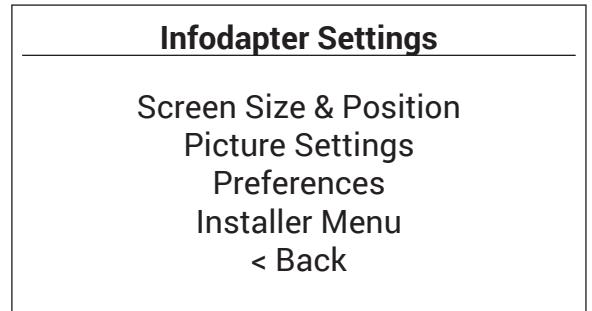
• **Reverse Priority**

Select which image (Camera or Park Assist) will be shown by default when reversing.

(Note: this option is only available when Camera Connected is set to 'Yes')

LANGUAGE & VERSION

The latter of the settings menu gives the user a selection of languages - English/French/German/etc. - as well as the ability of viewing the current version history.



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

TECHNICAL ASSISTANCE

For further help or assistance, please contact and fill out a support ticket with full details of your issue via : support.aampeu.zendesk.com/hc/en-us

For general enquires, contact us at:

Phone: **01384 958 500**

E-Mail: stinger.eu@aampglobal.com

Mon - Fri 9am - 5.30pm GMT

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