

## **Installation Manual**

Bluetooth Handsfree Phone Connection Kit  
for Your Radio

# **BlueConnect**

# **19436331**

## Parts Description



19436331/BlueConnect		
Image	Part Number	Qty
1	BlueConnect Module	1
2	Control Button	1
3	Power Harness	1
4	Microphone	1
5	Microphone Adhesive	1
6	Dash Sticker	1

Illustrations are typical and may not match exact vehicle detail



## Required Tools & Consumables



Flush Cutters



Panel Removal Tool



Ratchet & 10mm Socket



Wire Ties

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# Installation Overview



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# Microphone & Harness Routing

## Step 1:

Using a panel removal tool, remove the bolt covers from the A-pillar exposing the two 10mm bolts holding the A-pillar cover in place.



## Step 2:

Remove the two 10mm bolts using a 10mm socket and a ratchet or similar. Then, remove the A-pillar cover itself by grabbing the handle and pulling towards you.



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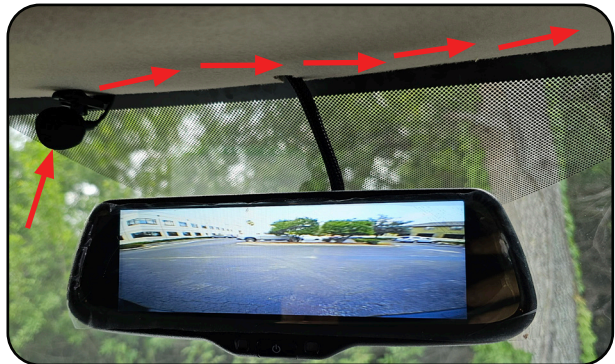
### Step 3:

Using a panel removal tool, remove the passenger side kick panel by releasing the 3 clips securing it in place. See below for clip locations.



### Step 4:

Locate the microphone and install it to the left of the interior rearview mirror. Route the microphone cable along the headliner towards the passenger side A-pillar. Be sure to tuck the cable up into the headliner to hide it from view.



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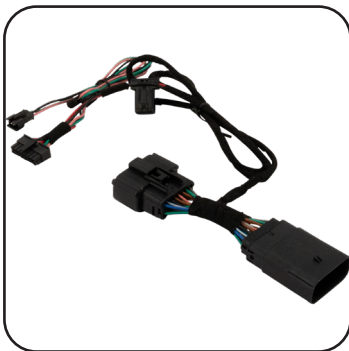
### Step 5:

Route the microphone cable down the passenger A-pillar securing it along the factory wiring using wire ties so that it does not get pinched when reinstalling the A-pillar trim, as well as keeping it from obstructing the airbag.



### Step 6:

Locate the power harness and connect it in-line with the vehicle connection located at the base of the passenger A-pillar.



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## Step 7:

With the power harness now connected, route the 16-pin Molex connector end and the microphone cable down towards the passenger kick area. Tuck the cable and harness behind the edge of the dash panel in the gap exposed by pulling away the door seal.



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## Dash Sticker & Control Button

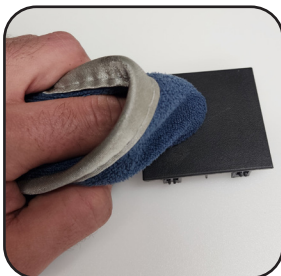
### Step 1:

With the microphone cable and power harness now ran, locate and remove one of the blank knockout panels below the radio. This can be done by using a panel removal tool and reaching your hand below the IP trim and applying rear pressure to the knockout panel which will release it towards you. Take note of the panel orientation for proper installation of the dash sticker and control button.



### Step 2:

Clean the knockout panel with Isopropyl Alcohol and apply the dash sticker to the panel. Ensure that the sticker is oriented properly on the knockout panel. Then, adhere the control button to the designated location on the knockout panel dash sticker.

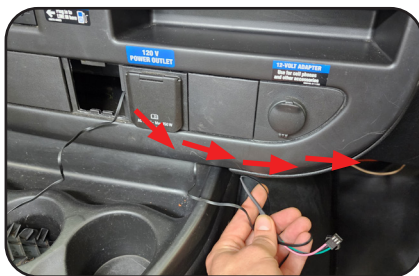


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### Step 3:

Feed the control button cable through the knockout panel opening in the dash and route it down towards the passenger kick area. There will be a notch in the IP trim panel which will give the control button cable clearance so that it does not get pinched during reinstall. Take note of this and reinstall the knockout panel in the dash.



### NOTE:

Blank knockout panels might not be available or readily accessible from the driver's seat in certain vehicles. In this case, it is recommended to place the dash sticker and button in an easy access location for the driver. Two available positions are outlined below.



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**Step 4:**

Follow the factory wiring over to the passenger kick area , securing the control button cable with wire ties as needed.



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# BlueConnect Module

## Step 1:

Locate the factory antenna connection in the passenger kick area. Disconnect the connectors and install the corresponding connectors from the BlueConnect module.



## Step 2:

Next, route the main power harness and microphone cable through the upper opening in the picture below. Bundle any remaining cable and secure with wire ties.

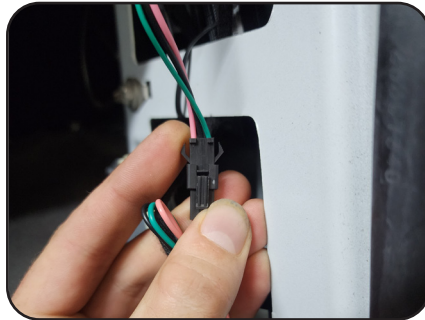


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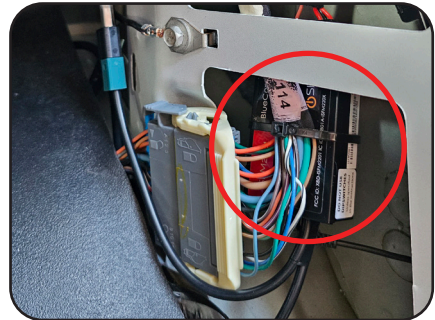
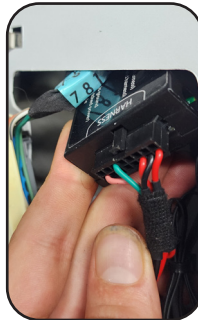
### Step 3:

With the cables all ran to the passenger kick area, begin by connecting the control button cable to the main harness. Locate the 3-pin connector on the main power harness and connect it to the 3-pin connector on the Control Button cable.



### Step 4:

Connect the microphone cable and power harness to the BlueConnect module. Then, secure the module to the factory wiring using a wire tie as shown below.



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### Step 5:

Turn the vehicle ignition to the “ON” position and tune the radio to 98.1 FM. It is recommended to save this station as a preset on the radio for future use. Open the bluetooth settings on your mobile device and verify that “BlueConnect” is visible in the list of available devices and confirm that the LED in the control button is flashing. After confirming that the device is powering on and available for pairing, proceed with reassembling the vehicle.



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