Steering Wheel Controller | Nissan Bluetooth Bypass Instructions

WANT TO KEEP YOUR PHONE BUTTONS?

In select Nissan vehicles, the On-Hook, Off-Hook, and Push-to-Talk buttons are routed through the factory Bluetooth, which is lost when the OE radio is removed. If you wish to utilize the Bluetooth buttons on the steering wheel with an aftermarket radio, you must bypass the factory Bluetooth module using the instructions below.

Nissan Bluetooth Bypass Instructions



A quick and easy plug-and-play harness sold by Metra (**Part # AXBTH-NIS**) can help bypass the Bluetooth module.

→ Bypassing the Bluetooth Module

Follow the steps below to bypass the factory **Bluetooth** module:

1. Locate the Bluetooth module.

NOTE

Refer to the Vehicle Applications & Bluetooth Module Locations table below.

2. Unplug the **32-pin harness** from the **Bluetooth module**.

TIP

It will remain unplugged after connections are made.

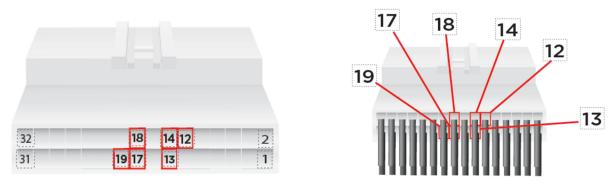
- 3. Connect Pin 12 to Pin 17 from the 32-pin connector.
- 4. Connect Pin 13 to Pin 18 from the 32-pin connector.
- 5. Connect **Pin 14 to Pin 19** from the 32-pin connector.

After the pin connections are made, refer to **vehicle-specific instructions** for the Steering Wheel Controller to complete installation.

→ → Wire Splicing Instructions

TIP

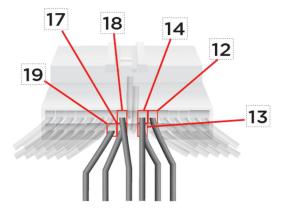
At minimum, the connection point must be protected with a non-conductive tape (such as electrical tape).



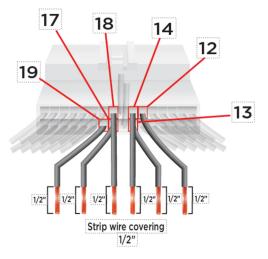
Module pin view with connection points highlighted (wires facing away from you).

Follow the splicing steps below to bypass the Bluetooth Module:

1. Locate the wires entering the module at Pins: 12, 13, 14, 17, 18, 19



2. Carefully strip away a half-inch section of the wire covering using a wire stripping tool. (continued on Page 3)

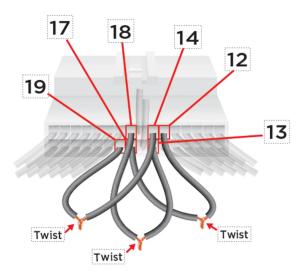


→ → Wire Splicing Instructions (cont.)

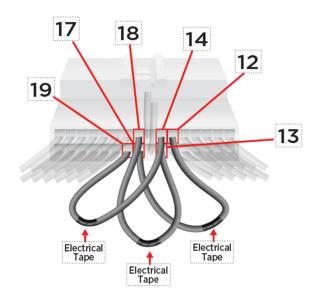
- 3. Twist the following wire pairs around each exposed wire section created in **Step 2**:
 - a. The wire from Pin 12 to the wire in Pin 17
 - b. The wire from Pin 13 to the wire in Pin 18
 - c. The wire from Pin 14 to the wire in Pin 19

NOTE

Ensure the SWC wire is secured to the connector wire.



4. Secure the splices between the wires with **non-conductive electrical tape**.



Vehicle Applications & Bluetooth Module Locations

Model	Years	Module Location
350Z	2007-2009	Top of Trunk
370Z (without Nav)	2010-2014	Top of Trunk
370Z	2015-2016	Top of Trunk
Altima	2007-2012	Rear Deck
Cube	2009-2014	Under Front Passenger Seat
Frontier	2008-2011	Under Front Seat
Frontier (with Amp)	2013-2015	Under Front Seat
Juke	2011-2014	Behind glove box
Leaf	2012-2015	Trunk, Right hand side of luggage compartment
Maxima	2006-2014	Under trunk rear deck
NV200	2013-2017	Behind glove box
NV2500	2012-2013	Behind glove box
Quest	2011-2015	_
Rogue	2008-2013	Trunk, left side luggage compartment
Sentra	2007-2015	Behind glove box
Titan	2008-2014	Under Front Passenger Seat
Versa	2007-2016	Right side of trunk
Versa Note	2014-2015	Right side of trunk
Xterra	2007-1015	Under Front Passenger Seat