





Radio Replacement with SWC, Multi-angle Backup Camera Retention for Select HONDA ACCORD Vehicles 2013-2017

PRODUCT FEATURES:

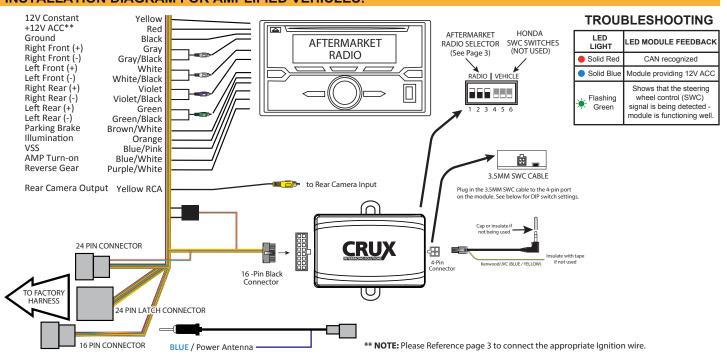
- Retains factory features in select Honda vehicles while functioning with an aftermarket radio.
- Pre-programmed to retain factory Steering Wheel Controls.
- Provides navigational outputs: Reverse, Illumination, Parking Brake, Vehicle Speed Sense
- Retains factory Multi-Angle Rear View Camera & Auxiliary Input.
- Includes antenna adapter & USB retention cable.

Notes:

- 1. Supports both Amplified & Non-amplified vehicles.
- 2. Does not retain Rear Seat Entertainment system (RSE).
- 3. Supports Multi-View Camera Angle



INSTALLATION DIAGRAM FOR AMPLIFIED VEHICLES:



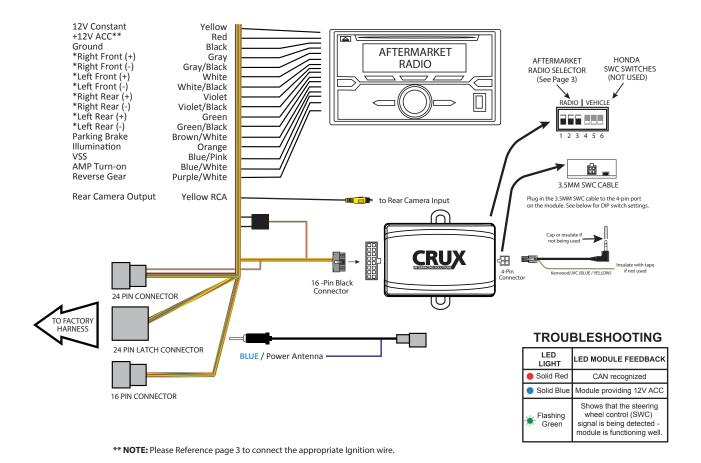


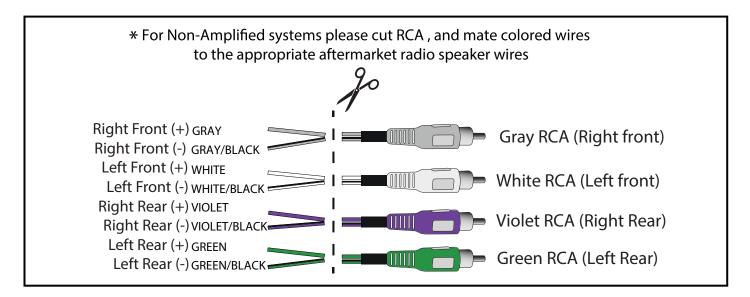
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INSTALLATION DIAGRAM FOR NON-AMPLIFIED VEHICLES:





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ALTERNATIVE ACCESSORY POWER TROUBLE SHOOTING:

Note: If you are experiencing issues with accessory power from the module, connect the provided alternative power wire to the CRUX connector and then to the aftermarket radio



HARNESS VIEW

For Vehicles with STANDARD KEY

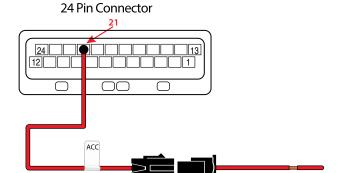
If your vehicle uses a regular key, connect the red accessory wire using the 2-pin female Molex connector to the matching 2-pin male Molex connector as shown in the diagram, then connect the wire to the aftermarket radio.



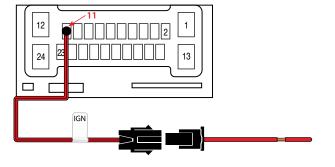
For Vehicles with PUSH START ignition

If your vehicle has a push-start button, connect the red/black Ignition ACC wire using the 2-pin female Molex connector to the matching 2-pin male Molex connector as shown in the diagram, then connect the wire to the aftermarket radio.





24 Pin Latch Connector



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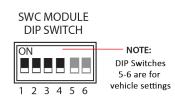


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DIP SWITCH SETTINGS:

AFTERMARKET RADIO DIP SWITCH SETTINGS:

RADIO BRAND:	DIP:	1	2	3	4
Atoto, Dual, Farenheit, Jensen, Pioneer		OFF	OFF	ON	ON
Power Acoustik, Soundstream		OFF	OFF	ON	ON
Blaupunkt, Most off-brand Radios		OFF	OFF	ON	ON
Alpine		OFF	OFF	OFF	OFF
Clarion		OFF	ON	ON	OFF
Kenwood		OFF	ON	ON	ON
JVC		OFF	ON	OFF	ON
Boss, Old Sony		OFF	ON	OFF	OFF
New Sony		OFF	OFF	ON	OFF
SWC Learning Radios*		ON	OFF	OFF	ON



NOTE: For Atoto, Blaupunkt, Dual, Farenheit, Nakamichi, Power Acoustik, Soundstream, and most off-brand radios, check the aftermarket radio's manual to see if the SWC buttons need to be programmed.

*For SWC Learning Radios specific steps are required please scan the QR code on the right.

4-PIN SWC CABLE

Use the proper 3.5MM to 4-Pin SWC cable for the aftermarket radio you are using.

SWC Troubleshoot option
Located internally Need to take plastic Casing off module
If Steering Wheel Controls don't work or work properly please switch internal dip switch from 3v3 to 5v as shown in picture above.

TROUBLE SHOOTING FOR SWC



OPTION A is used for ALPINE, CLARION. Use the Blue/Yellow wire for JVC and KENWOOD units. OPTION B is used for ATOTO, BLAUPUNKT, BOSS, DUAL, FARENHEIT, JENSEN, POWER ACOUSTIK, PIONEER, SONY, SOUNDSTREAM and Most Off-Brand Radios.

NOTE: Cap or insulate the 3.5mm plug or Blue/Yellow wire if not being used.

For aftermarket radios that have wires for SWC connections, cut off the 3.5mm plug on the Crux SWC Cable (option B) and connect the SWC wires as follows:



Note that there are some radios that only have SWC1 and SWC2, in this case "shield" does not need to be connected.

VEHICLE APPLICATIONS:

SWC BLUETOOTH HANDSFREE MODULE LOCATION:

2013 - 2017 Accord LX/LX-S/Sport



For vehicles from 2013-2017 without touch screen and without factory NAV, please plug in the 16 Pin connector to Aftermarket radio

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MULTI-ANGLE REAR VIEW CAMERA

The Crux SWRHN-62AW retains the factory Multi-Angle Rearview Camera functionality. Use the factory source button on the steering to switch between the available camera views. Follow steps below.



Place vehicle in reverse for Default camera view



For wide angle view press source button for 1 second



For top down camera view press source button for 1 second



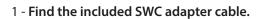


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STEERING WHEEL CONTROL TROUBLE SHOOTING:

Note: Identify Alpine SWC learning radios by checking for three SWC cables and a SWC learn menu, instead of a 3.5mm SWC input.

If Interface has one SWR-100 Cable included If Interface has two SWR Cables included



1 - Identify appropriate SWC adapter cable. Do not use cable with Blue / Yellow wire.





2 - Prepare the SWC Cable: Cut the SWC cable. You will find a red wire, a white wire, and a ground (shield) wire inside.





3 - Adjust the Module Settings: Set the module to the Pioneer dip switch setting. This configures the module to communicate correctly with the Alpine radio. SWC MODULE

On Alpine iLX series radios use Pioneer settings | OFF | ON



4 - Configure the Alpine Radio: On your Alpine radio, select the setting that includes "Without adapter" for SWC. This ensures the radio will recognize the steering wheel controls.

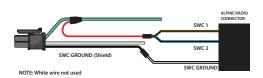


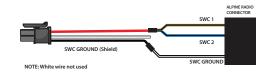


Select the setting "Without Adapter"

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5 - Connect the Wires: Connect both the SWC1 and SWC2 wires from aftermarket radio to the red wire from our SWC cable. Connect the SWC ground wire to the shield (ground) wire of our SWC cable. These steps should enable the steering wheel controls on your Alpine iLX series radio.





6. Program the SWC: Navigate to the SWC settings on your Alpine radio to assign and test each control function.