



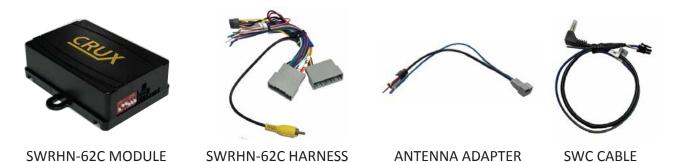
PRODUCT FEATURES:

- Retains factory features in select Honda vehicles while functioning with an aftermarket radio.
- Pre-programmed to retain factory Steering Wheel Controls and NAV outputs.
- Retains factory backup camera and Multi-angle Rerarview Camera.
- Navigational output: Illumination, Parking Brake, Reverse gear and VSS.
- Includes antenna adapter.
- EIA color coded wiring for easy installation.

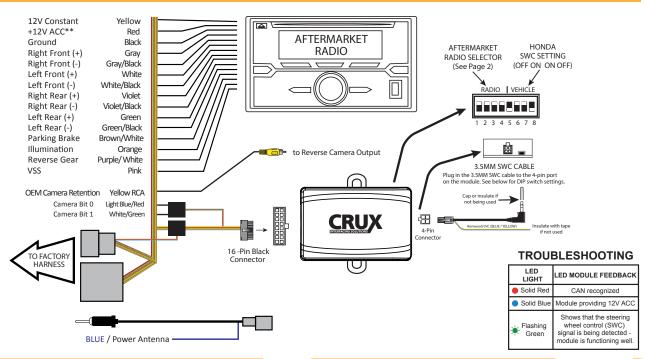
NOTES:

- 1. Does not support amplified systems.
- 2. Does not retain Rear Seat Entertainment system (RSE).
- 3. Not compatible for vehicles w/ factory navigation system.

PARTS INCLUDED:



INSTALLATION DIAGRAM:



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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

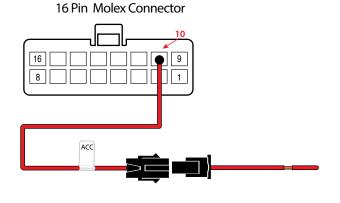
If your vehicle uses a regular key, connect the red accessory wire using the 2-pin female Molex connector to the matching 2-pin male Molex connector as shown in the diagram, then connect the wire to the aftermarket radio.



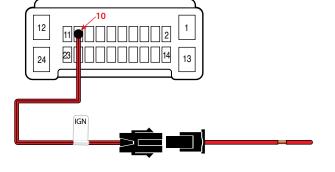
For Vehicles with PUSH START ignition

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 Connector



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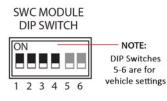
SWRHN-62C

Radio replacement with SWC Retention for Select 2016 & Up Honda Vehicles equipped with factory 5" screen

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.

SPECIAL VEHICLE DIP SWITCH SETTING:





TROUBLE SHOOTING FOR SWC LEARNING RADIOS



3.5MM SWC CABLE

Plug in the 3.5MM to 4-Pin SWC cable and set the DIP switches to the aftermarket radio you are using.

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

For aftermarket radios that have wires for SWC connections, cut off the 3.5mm plug on the Crux SWC Cable 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:

Honda

2016 - 2024 Civic (w/ 5 inch screen)*
2016 - 2021 Civic Coupe LX, LX-P
2016 - 2021 Civic Sedan LX
2017 - 2021 Civic Hatchback LX, Sport
2017 - 2022 CRV LX
2018 - 2020 Fit

*NOTE: All Above models use the 5" screen Except Type R, Touring, Si, or Hybrid Models that use the 7" screen. Use Part# SWRHN-62S



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MULTI-ANGLE REAR VIEW CAMERA

The Crux SWRHN-62C retains the factory Multi-Angel Rearview Camera functionality. Identify which steering wheel configuration you have (Option A) uses the factory source (Option B) arrow up SWC key. 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 5 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.

1 - Find the included SWC adapter cable. 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.
- **4 Configure the Alpine Radio:** On your Alpine radio, select the setting that includes an adapter for SWC. This ensures the radio will recognize the steering wheel controls.
- **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.



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