

## RVCHN-76c



**HONDA:**  
2012 - 2013 Civic

# REAR-VIEW INTEGRATION CAMERA FOR HONDA CIVIC 2012-UP WITHOUT NAVIGATION OPTION

We recommend reading this installation guide first before starting any work. Following these instructions from "Start" to "Finish" will ensure a smooth and hassle free installation. We offer telephone support M-F 9:00 AM - 5:00PM PDT at 1 (855) 822-1348. We are here to help.

### PARTS INCLUDED:

- (1) Rear Camera (HN-76c)
- (1) 15 ft. Extension
- (1) HN-76c Harness
- (1) Instruction

### Camera Specifications:

- Lens Angle 170 Degrees
- Resolution 420 TV Lines
- Min. Illumination 0.2Lux
- Voltage 12v
- Operating Temp. -22°F - 176°F
- NTSC
- Reference Lines
- Shutter Speed 1/60s - 20us
- Waterproof
- Pixels 656 x 492

### PRECAUTIONS:

- Remove the negative side of the battery to avoid any short circuits during the installation.
- Do not install the interface near any major components or near the HVAC system. This may cause damage or overheating to the vehicle.
- Do not disconnect the airbag connection behind the radio panel.

### PRELIMINARY:

Please read the entire manual before installing this interface.

### TOOLS NEEDED:

- Drill Gun
- Panel Remover

### INSTALLING THE CAMERA AND CABLE

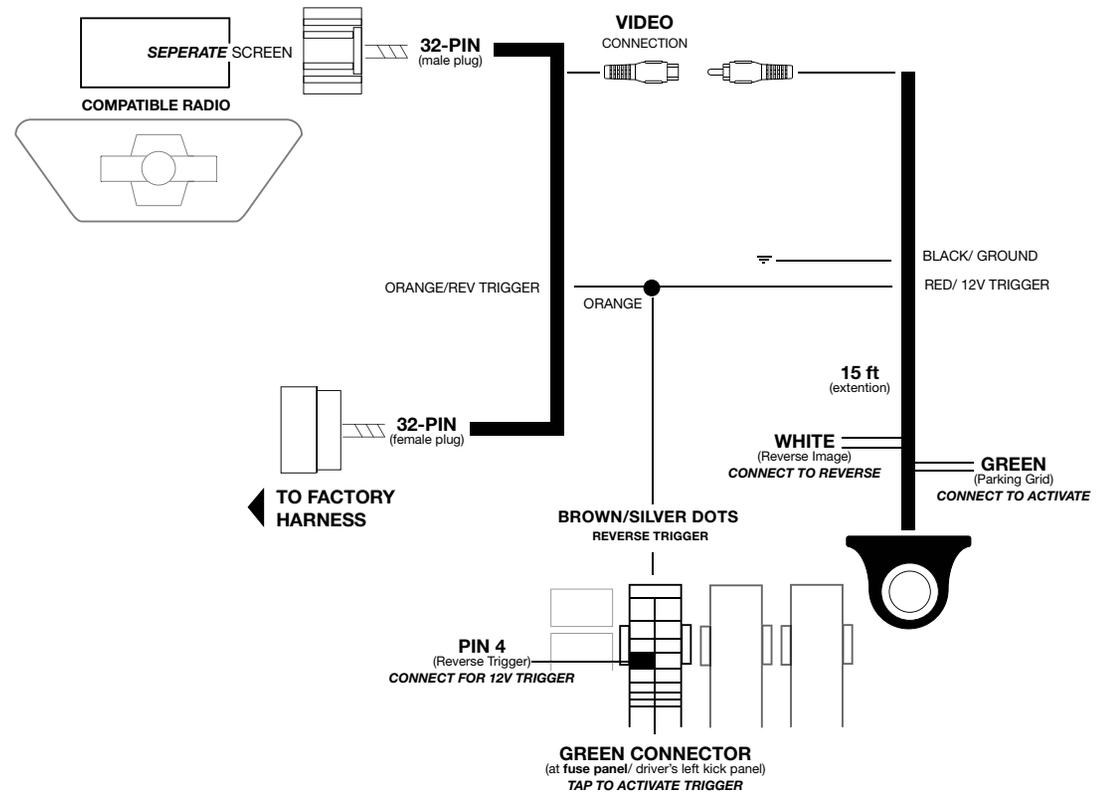
1. Remove the rear panel with Honda emblem. Trunk lip.
2. Drill 5/8 hole in the proper location, recommend driver side of panel.
3. Insert and secure the camera using the included bolt.
4. Fish the wires through a drilled hole and through the passthrough into the trunk/cargo area.
5. Route cables to the front of the vehicle towards the factory radio.
6. Remove the factory radio to gain access to the factory display.
7. Route the wires towards the display and make the power and video connections. For powering up the camera, use the 12v output from the 32-Pin factory connector. (See overview).
8. Secure all connections and make sure reverse gear triggers the camera source. If so, re-install all factory dash panels.

### CONNECTING THE REVERSE INPUT

To connect the reverse camera input you must have access to the back of the factory display, above the radio.

1. Tap the Orange wire to the BROWN/SILVER wire (Pin-4) at the driver's side fuse panel for 12v ACC power. You can also use this same 12v wire for the camera 12v turn on. (See overview)

### CAMERA CONNECTIONS OVERVIEW



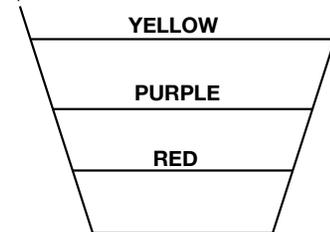
### PARKING LINE

The parking lines are there to assist you while reversing.

What the lines mean:

- Yellow Line: CLEAR
- Purple Line: GETTING CLOSE
- Red Line: WARNING - VERY CLOSE

To remove the parking lines simply cut the GREEN wire located near the 4 pin tail connector in the truck.



### REVERSE IMAGE

If the camera angle is inverted (upside down), please cut the WHITE wire located near the pin tail connector in the trunk.

### TROUBLE SHOOTING

1. No video display while in reverse.
  - Make sure the trunk is closed, as this will dis-engage the camera while in reverse.



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### CONNECTING THE REVERSE INPUT

To connect the reverse camera input you must have access to the back of the factory display, above the radio.

1. Tap the provided Orange wire from the Honda Harness to the BROWN/SILVER wire (Pin-4) at the driver's side fuse panel for the 12v Trigger wire.  
You can also use this same 12v trigger wire to power the camera 12v turn on. (See overview)

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