



## Honda Civic LX Data Interface 2016-Up

Visit [AxxessInterfaces.com](http://AxxessInterfaces.com) for more detailed information about the product and up-to-date vehicle specific applications.

### INTERFACE FEATURES

- Designed for Non-Amplified vehicles
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Pre-wired AXSWC harness included (AXSWC sold separately)
- Retains the factory backup camera
- Retains balance and fade
- Includes the AXCS-D-6V 12-volt to 6-volt converter
- Micro B USB updatable

### INTERFACE COMPONENTS

- XSVI-1731-NAV interface
- XSVI-1731-NAV harness
- AXCS-D-6V 12-volt to 6-volt converter

### APPLICATIONS

#### HONDA

Civic LX.....2016-up

### TABLE OF CONTENTS

Connections.....	2-3
Radio Feedback Legend & Diagram .....	3
Installing the XSVI-1731-NAV.....	4
Initializing the XSVI-1731-NAV.....	4

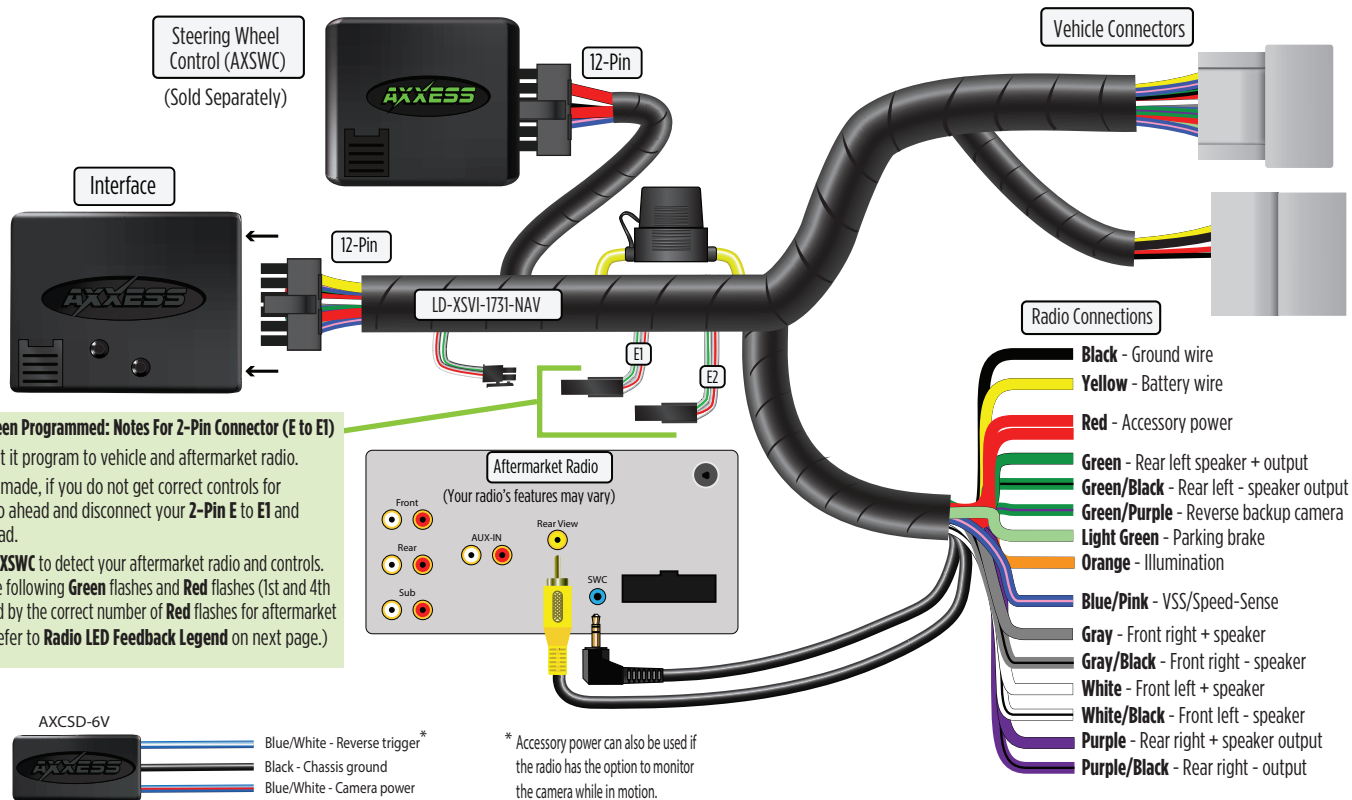
### TOOLS REQUIRED

- Wire cutter • Crimp tool • Solder gun • Tape
- Connectors (example: butt-connectors, bell caps, etc.)

**ATTENTION:** With the key out of the ignition, disconnect the negative battery terminal before installing this product. Ensure that all installation connections, especially the air bag indicator lights, are plugged in before reconnecting the battery or cycling the ignition to test this product.

**NOTE:** Refer also to the instructions included with the aftermarket accessory before installing this device.

# CONNECTIONS: LD-XSVI-1731-NAV HARNESS



## After Interface Has Been Programmed: Notes For 2-Pin Connector (E to E1)

RESET **AXSWC**, and let it program to vehicle and aftermarket radio.

With all connections made, if you do not get correct controls for aftermarket radio, go ahead and disconnect your **2-Pin E** to **E1** and connect **E** to **E2** instead.

Reset and allow the **AXSWC** to detect your aftermarket radio and controls. Make sure you get the following **Green** flashes and **Red** flashes (1st and 4th **Green** longer followed by the correct number of **Red** flashes for aftermarket radio being used. (Refer to **Radio LED Feedback Legend** on next page.)

## 12-pin pre-wired AXSWC harness:

This harness is to be used along with the optional AXSWC (not included) to retain steering wheel audio controls. If the AXSWC is not being used, disregard this harness. If it will be used, please refer to the AXSWC instructions for radio connections and programming.

**Note:** *Disregard the harness that comes with the AXSWC.*

Connect the **Red** wire to the accessory wire.

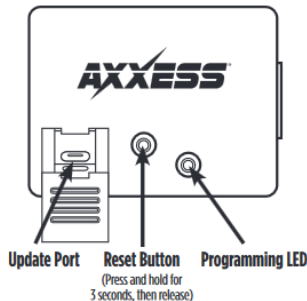
## 2-pin connector ( E TO E1):

**RESET AXSWC**, and let it program to vehicle and aftermarket radio.

With all connections made, if you do not get correct controls for aftermarket radio, go ahead and disconnect your 2-pin **E** to **E1** and connect **E** to **E2** instead. (See diagram page 2)

Reset and allow the **AXSWC** to detect your aftermarket radio and controls. Make sure you get the following **Green** flashes and **Red** flashes (1st and 4th **Green** longer followed by the correct number of **Red** flashes for aftermarket radio being used ( Refer to **Radio LED Feedback Legend** at right.)

**L.E.D. Feedback:** The (23) **Red** **L.E.D.** flashes represent a different radio manufacturer for the **AXSWC interface** to detect. For example, if you are installing a **JVC** radio, the **AXSWC interface** will flash **Red** (5) times, then stop. Following is the **L.E.D Feedback Legend**, which indicates the flash count of the radio manufacturer



L.E.D FEEDBACK LEGEND	
Flash Count	Radio
1	Eclipse (type 1) †
2	Kenwood ‡
3	Clarion (type 1) †
4	Sony / Dual
5	JVC
6	Pioneer / Jensen
7	Alpine *
8	Visteon
9	Valor
10	Clarion (type 2) †
11	Metra OE
12	Eclipse (type 2) †
13	LG
14	Parrot **
15	XITE
16	Philips
17	TBA
18	JBL
19	Insane
20	Magnadyne
21	Boss
22	Axxera
23	Axxerra (type 2)

## KEYNOTES

\* If the **AXSWC interface** flashes **Red** (7) times, and an **Alpine** radio is not installed, that means there is an open connection not accounted for. Verify that the 3.5mm jack is connected to the correct steering wheel jack/wire in the radio.

\*\* The **AXSWCH-PAR** is required (sold separately). Also, the software in the radio must be rev. 2.1.4 or higher.

† If a **Clarion** or **Eclipse** radio is installed and the steering wheel controls do not function, change the radio to **Clarion (type 2)** or **Eclipse (type 2)** respectively. If the steering wheel controls still do function, refer to the **Changing Radio Type** document available at [axssinterf.com](http://axssinterf.com).

‡ If a **Kenwood** radio is installed and the L.E.D. feedback flashes (5) times instead of (2), manually change the radio type to **Kenwood**. To do this, refer to the **Changing Radio Type** document available at [axssinterf.com](http://axssinterf.com).



## XSVI-1731-NAV INSTALLATION INSTRUCTIONS



### INSTALLING THE XSVI-1731-NAV

#### With the key in the off position:

- Connect the **XSVI-1731-NAV harness into the interface**, and then to the harness in the vehicle.

### INITIALIZING XSVI-1731-NAV

**Attention!** *If the interface loses power for any reason, the following steps will need to be performed again. Also, if installing an AXSWC connect it after you initialize and test the interface/radio, with the key in the off position.*

- Turn the key (or push-to-start button) to the ignition position and wait until the radio comes on.  
**Note:** *If the radio does not come on within 60 seconds, turn the key to the off position, disconnect the interface, check all connections, reconnect the interface, and then try again.*
- Turn the key to the off position, and then to the accessory position. Test all functions of the installation for proper operation, before reassembling the dash.

Having difficulties? We're here to help.



Contact our Tech Support line at:  
**386-257-1187**



Or via email at:  
techsupport@metra-autosound.com

#### Tech Support Hours (Eastern Standard Time)

Monday - Friday: 9:00 AM - 7:00 PM

Saturday: 10:00 AM - 5:00 PM

Sunday: 10:00 AM - 4:00 PM



#### **KNOWLEDGE IS POWER**

Enhance your installation and fabrication skills by enrolling in the most recognized and respected mobile electronics school in our industry. Log onto [www.installerinstitute.com](http://www.installerinstitute.com) or call 800-354-6782 for more information and take steps toward a better tomorrow.



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