AXAMP-HN3
INSTALLATION INSTRUCTIONS



Amplifier Integration Interface
Fits Select Honda Models **2016–2022**

INTERFACE FEATURES
- Designed for select vehicles with a S/PDIF amplifier
- Provides 6 channels of 5-volt RMS audio
- Non-fading full-range output (channels 5 and 6)
- Simple plug-n-play installation at the amplifier location
- Amp bypass harness included
- No programming required
- Dual-colored LED feedback light
- Input: 50W per channel
- Amp turn-on trigger (DC): 250mA
- 2-channel S/PDIF out (front)
- 1-year warranty

INTERFACE COMPONENTS
- Amplifier integration interface
- Bass knob
- Vehicle-specific harnesses

APPLICATIONS
Visit **AxxessInterfaces.com** for current application list

www.MetraOnline.com

For **Dash Disassembly Instructions,** refer to **metraonline.com.** Enter the year, make, and model of the vehicle in the **Vehicle Fit Guide** for **Radio Install kits.**

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TOOLS & INSTALLATION ACCESSORIES REQUIRED
- Crimping tool and connectors, or solder gun, solder, and heat shrink
- Tape
- Wire cutter
- Zip ties
- Multimeter

Visit **AxxessInterfaces.com** for more detailed information about the product and up-to-date vehicle specific applications.

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.

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INSTALLATION OPTIONS

Adding a full-range of amps and subwoofer to a factory system:

This feature offers the ability to add a full-range amp and sub to a factory system.

Note: The interface provides a 12-volt 1-amp output to turn on aftermarket amp(s). If installing multiple amps, an SPDT automotive relay will be required if the amp turn-on current of all amps combined exceeds 1-amp. See MetraOnline.com for available relays.

INSTALLATION

1. Disassemble the dash, unplug all connectors, and remove the factory radio.*
2. Install the **AXAMP-HN3 vehicle T-harness** to the vehicle radio harness and make all the necessary connections.
3. Plug the 20-pin harness from the **AXAMP-HN3 T-harness** into the interface.
4. Connect the 2-pin **Amp Turn On Wire** to the interface and then connect to the aftermarket amplifiers
5. Connect RCAs to the **FRONT, REAR or SUB** output of the **AXAMP-HN3 interface** and then connect to the corresponding amplifier.
6. Adjust your aftermarket amplifier to a desired listening level.

Bass Knob Adjustment:

The bass knob connects to the 2 wires from the 20-pin connector labeled **BASS KNOB**.

The bass knob is used to adjust the output of Channels 5 & 6 of the AXAMP.

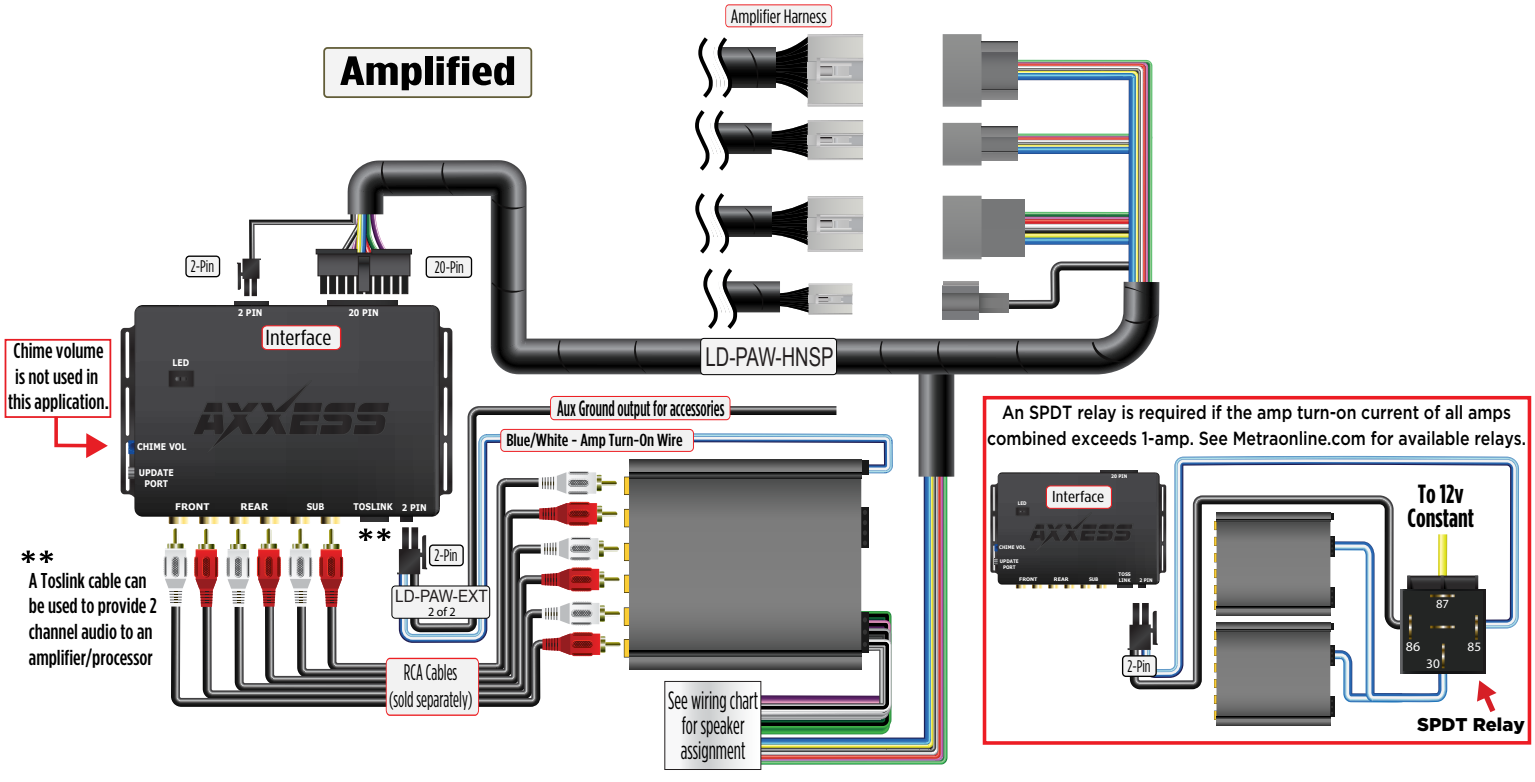
Adjustment is as follows:

Counterclockwise turn lowers the volume of channels 5 & 6.

Clockwise turn raises the volume of channels 5 & 6.

* For amplified models the amp must be bypassed/unplugged. Refer to **www.MetraOnline.com** for the vehicle specific amplifier bypass harness.

ADDING AMPLIFIER/AMPLIFIERS TO A FACTORY SYSTEM



TROUBLESHOOTING

Final LED Feedback

Blink Order	Condition/Status	Feedback: Green Light	Feedback: Red Light
1st Blink	CAN Active	Active	Inactive
2nd Blink	Ignition Active	Active	Inactive
3rd Blink	DSP is Initialized	Success	Fail
4th Blink	Amp on Out State	ON	OFF
5th Blink	Indicates Radio Volume	Volume at 1 or Above	Volume at 0
6th Blink	A2B active	Active	Inactive

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

Metra recommends MECP certified technicians

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