

AXXESS AXAMP-CH4 Amplifier Integration Interface Installation Guide

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AXAMP-CH4 INSTALLATION INSTRUCTIONS

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AXAMP-CH4 Amplifier Integration Interface



INTERFACE COMPONENTS

- AXAMP-CH4 Amplifier integration interface
- AXAMP-CH4 vehicle T-harness
- · Bass knob

APPLICATIONS

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

Amplifier Integration Interface Fits Chrysler Select Models 2007-2020

INTERFACE FEATURES

- Designed for both amplified and non-amplified models
- Provides 6 channels of 5-volt RMS audio
- Channels 5 & 6 are non-fading full range output

- Includes plug-n-play harnessing
- Simple behind the radio installation
- · Dual colored LED feedback
- Input: 50 Watts per channel
- · Amp on turn-on output is rated at 250mA
- 2 channel S/PDIF out (Fronts)

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



TOOLS & INSTALLATION ACCESSORIES REQUIRED

- · Crimping tool and connectors, or solder gun, solder, and heat shrink
- Tape
- · Wire cutter
- · Zip-ties
- Multimeter

Visit <u>AxxessInterfaces.com</u> 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.

INSTALLATION OPTIONS

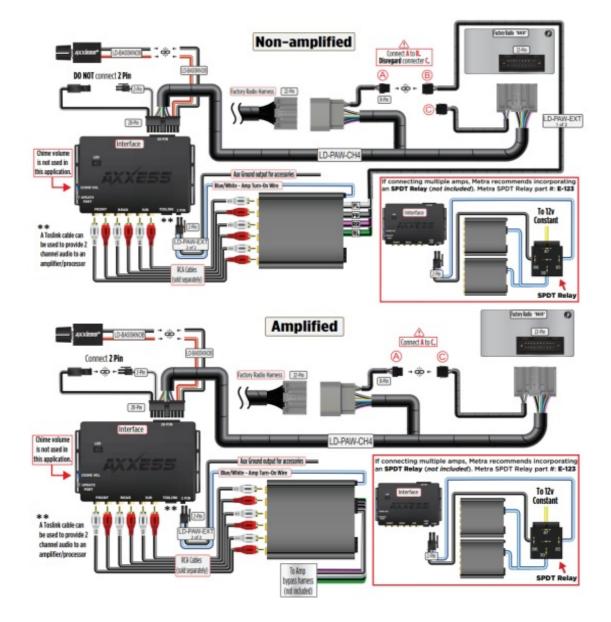
Adding a full-range amp and subwoofer to a factory system:

This feature offers the ability to add a full-range amp and sub to a factory system, whether amplified*or non-amplified. (Refer to Page 3)

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

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. Use Metra part number E-123 (sold separately) for best results.

ADDING AMPLIFIER/AMPLIFIERS TO A FACTORY SYSTEM



TROUBLESHOOTING

Final LED Feedback

At the end of programming the LED will turn **Solid Green** which indicates programming was successful. If the LED didn't turn **Solid Green** reference the list below to understand which programming section the problem may stem from.

Blink Rate	Condition/Status
Solid Green	All Good
Solid Red	Missing Can Frames
Blink Red	Clipping Output
Green/Red	Missing Adv. (Comm Frames)

Scan QR Code



https://axxessinterfaces.com/product/AXAMP-CH4

Having difficulties? We're here to help.

Contact our Tech Support line at: <u>386-257-1187</u>"><u>386-257-1187</u>">

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



AxxessInterfaces.com

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Documents / Resources



AXXESS AXAMP-CH4 Amplifier Integration Interface [pdf] Installation Guide AXAMPCH4, AXAMP-CH4, AXAMP-CH4 Amplifier Integration Interface, AXAMP-CH4, Amplifier Integration Interface, I

References

User Manual

Manuals+, Privacy Policy

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