

APPLICATIONS

Chevrolet	Chevrolet (Cont)
Camaro (1) **2019-Up	Silverado (1) ** 2019-2021
Cheyenne (2) **2019-2021	Sonic2019-Up
Colorado (1) 2019-Up	Spark2019-Up
Cruze2019	GMC
Equinox (1) **2019-Up Malibu (1) **2019-Up	Canyon (1) 2019-Up Sierra 1500 (1) **2019-2021 Terrain (1) **2019-Up

(1) IOR code radio †

**For extension, use AXEXH-GM31

GM Data Interface with SWC 2019-Up

INTERFACE FEATURES

- Provides retained accessory power (10-amp)
- Provides illumination, parking brake, reverse, and speed sense outputs
- Retains warning chimes through an onboard speaker
- Retains the factory backup camera
- Retains audio controls on the steering wheel
- Designed to be compatible with all major radio brands

- Auto detects vehicle type, radio connection, and preset controls
- Ability to dual assign steering wheel control buttons
- Retains memory settings even after battery disconnection or interface removal (non volatile memory)
- Designed for non-amplified models, or when bypassing a factory amplifier
- · Retains balance and fade
- Micro-B USB updatable

[†] The radio code can be found in the Service Parts Identification Label located:

Glove box - Equinox/Terrain

QR only (see note) - Camaro/Canyon/Colorado/Malibu/Sierra/Silverado

Note: Newer model GM vehicles are transitioning to a QR style label. If the Service Parts Identification Label is not located where listed, reference the Vehicle Certification Label on the inside of the driver's door opening for the QR code.

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INTERFACE COMPONENTS

- AXTC-LN31 interface
- AXTC-LN31 harness
- 3.5mm adapter

TOOLS & INSTALLATION ACCESSORIES REQUIRED

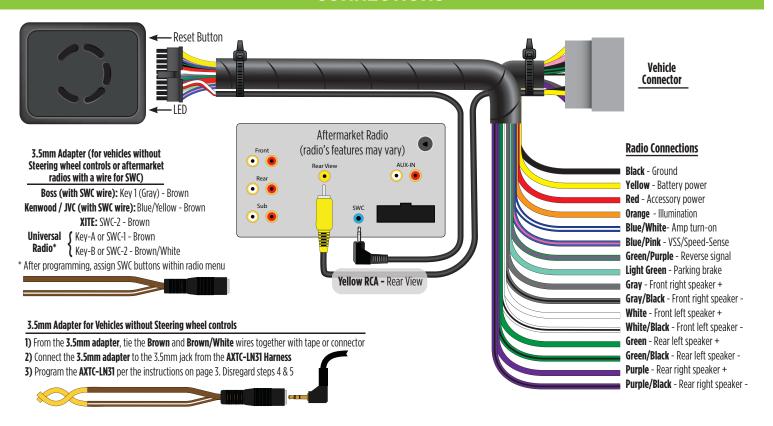
- Crimping tool and connectors, or solder gun, solder, and heat shrink
 Tape
 Wire cutter
- 7in ties

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.

CONNECTIONS



PROGRAMMING

1.



Open the driver's door, and keep open during the programming process.

6.



The LED will go out, then once again quickly flash **Green** & **Red** while the interface programs itself to the vehicle. Once programmed, the LED will go out again, then turn solid **Green**.

Z.



Cycle the ignition on.

7.



Cycle the ignition off, then back on.

5.



Connect the **AXTC-LN31 harness** to the **AXTC-LN31 interface**, and then to the wiring harness in the vehicle.

4.*



Locate the **Volume Up** button on the the steering wheel. Program the interface by tapping the **Volume Up** button until the LED stops flashing.

*Only applicable if vehicle came with steering wheel controls

5.*



The LED will flash **Green** & **Red** while the interface programs the radio to the steering wheel controls. Once programmed, the LED will go out, then produce a pattern which will identify the radio type installed. Refer to the **Radio LED Feedback** section under **Troubleshooting** for radio types.

*Only applicable if vehicle came with steering wheel controls

8.



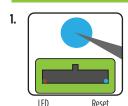
Test all functions of the installation for proper operation.



AXTC-LN31 INSTALLATION INSTRUCTIONS



TROUBLESHOOTING



Button

If the interface fails to function, press and release the reset button, then repeat the programming process from step 4 to try again.

OR Code Scan Here

Light



Further troubleshooting steps and information can be located at:

axxessinterfaces.com/product/AXTC-LN31

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.

LED Light	Radio Programming Section	Vehicle Programming Section
Solid Green	Pass	Pass
Slow Red Flash	Fail	Pass
Slow Green Flash	Pass	Fail
Solid Red	Fail	Fail

Note: If the LED shows **Solid Green** for **Pass** (indicating everything programmed correctly), yet the steering wheel controls don't work, make sure that the 3.5mm jack is plugged in, and plugged into the correct jack in the radio. Once corrected, press the reset button, then program again.

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 - 7:00 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.edu or call 386-672-5771 for more information and take steps toward a better tomorrow.



Metra recommends MECP certified technicians