



INTERFACE COMPONENTS

- AXTC-CL2 interface
- AXTC-CL2 harness
- 3.5mm adapter

APPLICATIONS

See inside front cover

GM Data Interface with SWC 2000-2013

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 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 (nonvolatile memory)
- Designed for non-amplified models, or when bypassing a factory amplifier
- Retains balance and fade
- Micro-B USB updatable

Product Info



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TOOLS & INSTALLATION ACCESSORIES REQUIRED

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

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.

APPLICATIONS

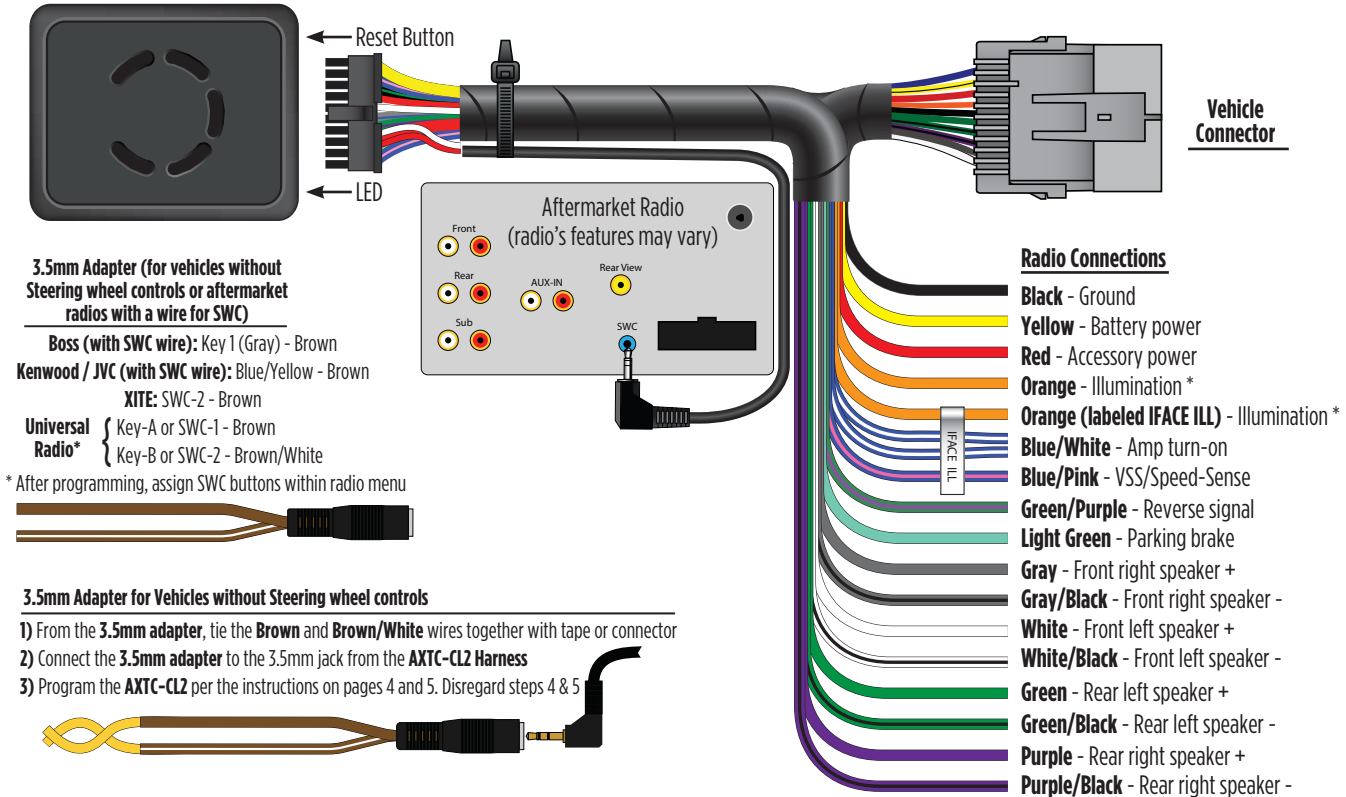
Buick	SWC*	Chevrolet (Cont)	SWC*	GMC (Cont)	SWC*	Oldsmobile	SWC*
Century.....2004-2005	(hold)	Impala.....2000-2005	(hold)	Sierra.....2003-2006	(tap)	Alero.....2001-2004	(hold)
Lacrosse.....2005-2009	(hold)	Kodiak C4500-C85002003-2009	(tap)	Sierra Classic.....2007	(tap)	Bravada.....2002-2004	(tap)
Rainier.....2004-2007	(tap)	Malibu.....2001-2003	(tap)	Top Kick C4500-C8500..2005-2009	(tap)	Intrigue.....2002	(hold)
Regal.....2004	(hold)	Malibu Classic.....2004-2005	(tap)	Yukon.....2003-2006	(tap)		
Rendezvous.....2002-2007	(hold)	Monte Carlo.....2000-2005	(hold)	Yukon XL.....2003-2006	(tap)	Pontiac	
Terraza.....2005-2007	(hold)	Silverado.....2003-2006	(tap)			Aztec.....2001-2005	(hold)
		Silverado Classic.....2007	(tap)	Hummer		Grand Am.....2001-2005	(hold)
Cadillac		SSR.....2003-2006	(tap)	H2 (1)2003-2007	(tap)	Grand Prix.....2004-2008	(hold)
Escalade (1)2003-2006	(tap)	Suburban.....2003-2006	(tap)	H3.....2006-2010	(tap)	Montana SV6.....2005-2006	(hold)
Escalade ESV (1)2003-2006	(tap)	Tahoe.....2003-2006	(tap)	H3T.....2006-2010	(tap)	Sunfire.....2000-2005	(tap)
Escalade EXT (1)2003-2006	(tap)	Trailblazer.....2002-2009	(tap)			SAAB	
		Uplander.....2005-2008	(hold)	Isuzu		9-7X.....2005-2009	(tap)
Chevrolet				Ascender.....2003-2008	(tap)		
Avalanche.....2003-2006	(tap)	GMC		H Series.....2003-2008	(tap)	Saturn	
Cavalier.....2000-2005	(tap)	Canyon.....2004-2012	(tap)	I Series pickups.....2006-2008	(tap)	Relay.....2005-2007	(hold)
Colorado.....2004-2012	(tap)	Envoy.....2002-2009	(tap)				
Corvette.....2005-2013	(hold)	Savana.....2003-2007	(tap)				
Express.....2003-2007	(tap)						

(1) These vehicles are standard for an amp and must be bypassed.


* SWC Programming Sequence


- (hold) Press and hold the **Volume Up** button to program the interface.
- (tap) Tap the **Volume Up** button to program the interface.


CONNECTIONS





PROGRAMMING (hold)

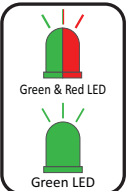
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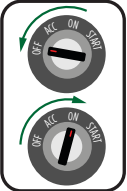
1. Open the driver's door, and keep open during the programming process.
- 


2. Cycle the ignition on.
- 

3. Connect the **AXTC-CL2 harness** to the **AXTC-CL2 interface**, and then to the wiring harness in the vehicle.
- 

*4. Locate the **Volume Up** button on the steering wheel. Program the interface by pressing and holding 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
- 


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**.
- 


7. Cycle the ignition off, then back on.
- 


8. Test all functions of the installation for proper operation.

PROGRAMMING (tap)


- 

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

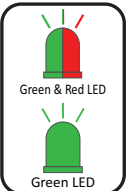
2. Cycle the ignition on.
- 

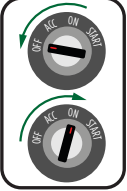
3. Connect the **AXTC-CL2 harness** to the **AXTC-CL2 interface**, and then to the wiring harness in the vehicle.
- 


*4. Tap **Volume Up**. Locate the **Volume Up** button on the steering wheel. Program the interface by tapping the **Volume Up** button at a heartbeat pace 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
- 

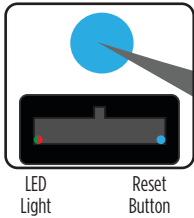
6. The LED will go out, then once again quickly flash **Green & Red** while the interface programs itself to the vehicle. Once programmed, the LED will go out again, then turn solid **Green**.
- 

7. Cycle the ignition off, then back on.
- 

8. Test all functions of the installation for proper operation.

TROUBLESHOOTING

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



QR Code Scan Here



Further troubleshooting steps and information can be located at:

axessinterfaces.com/product/AXTC-CL2

2. **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.



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