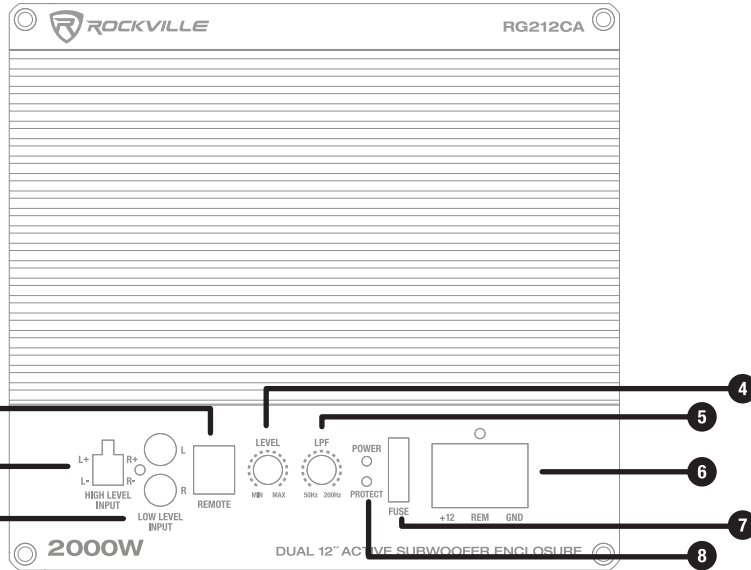


ROCKVILLE RG212CA V2 WIRING GUIDE



Thank you for purchasing this Rockville RG212CA V2. Please read this owner's manual carefully for proper use of your RG212CA V2. Should you need assistance, please call our technical help line at 1-646-758-0144, 24 hours a day/7 days a week. Scan the QR code or go to rockvillesupport.com/SKU to access how-to video(s), the owner's manual, and other important information you may need to get the most out of your item.

FEATURES



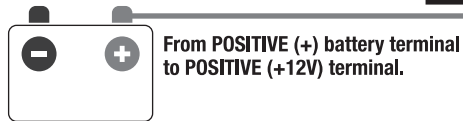
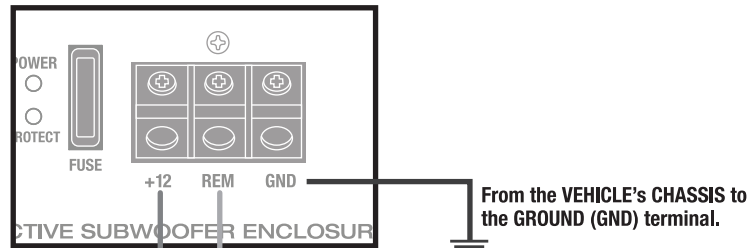
- Bass Remote port:** connect the included dash-mounted remote via RJ11 cable (included).
- High Level inputs (used with factory head unit or if the head unit has no RCA outputs):** these inputs, also referred to as speaker level inputs, allow you to connect to the factory speaker wires. They are called High Level inputs because they convert the high voltage running through the factory speaker wires to a voltage the amplifier can handle. These inputs will provide the end user with clean, well defined sound for optimal musical enjoyment.
- RCA inputs (preferred method):** connect directly to your head unit's RCA sub outputs.
- Level (gain) control:** The Level control tunes the amp's input stage to accept the head unit's RCA output voltage level. Turn it counterclockwise to the MIN position. Adjust head unit's volume until the signal distorts or to the loudest gain, which is usually about 75% – 85% on most head units. When you hear distortion, back down one notch. Turn the Gain control clockwise until you hear distortion, now turn it counterclockwise until the distortion is gone. Now the sub is gain matched to the system.

- LPF control:** Adjusts the frequencies, between 50Hz – 200Hz, that the sub will play. Whatever you set it to, the sub will only play frequencies below that setting.
- Power connections:** See wiring diagram below for proper set up.
- Fuse**
- Power LED:** Indicates proper voltage and power.
- Protect LED:** Indicates a diagnostic condition (power connections, blown fuse, too high input, or internal failure).

WIRING

ATTENTION: The ground wire should be 8 gauge or heavier. Ensure that there is no paint or other insulator at the point of contact on the chassis.

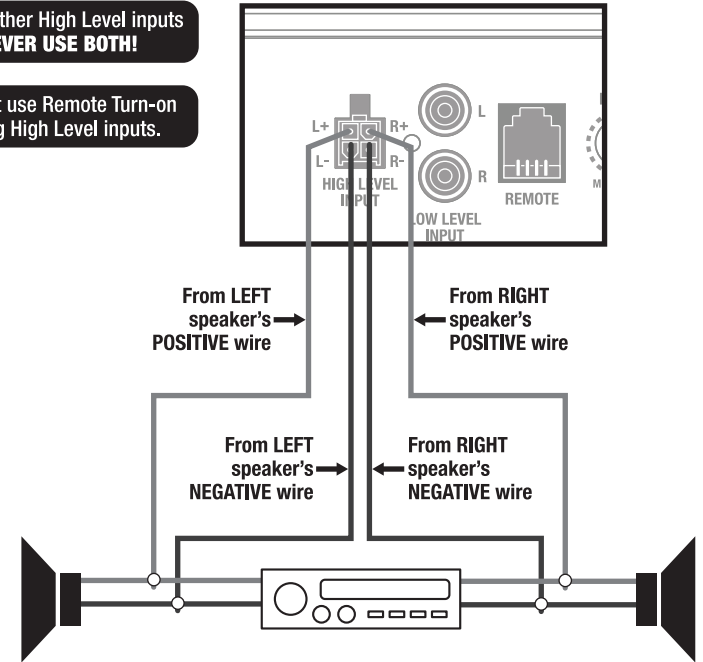
WARNING: Do not use Remote Turn-on (REM) when using High Level inputs.



HIGH LEVEL INPUT

WARNING: Use either High Level inputs or RCA inputs. **NEVER USE BOTH!**

WARNING: Do not use Remote Turn-on (REM) when using High Level inputs.



RCA INPUT

ATTENTION: If your Head Unit has an RCA subwoofer output, use a single RCA to dual RCA cable.

WARNING: Use either High Level inputs or RCA inputs. **NEVER USE BOTH!**

