



This volume control lets you control volume from the room where the speakers are installed, instead of controlling the volume from the stereo system. In a multi-room audio system, multiple volume controls let you adjust volume for each room's needs.

Installation Instruction

This product must be installed in a Listed Junction Box such as those used for light switches or plug sockets.

Important Safety Instructions

- Read these instructions.
- Keep these instructions.
- Heed all warnings.
- Follow all instructions.
- Do not use this apparatus near water.
- Clean only with dry cloth.
- Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Only use attachments/accessories specified by the manufacturer.
- Use only with bracket specified by the manufacturer, or sold with the apparatus.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as liquid



has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture.

CAUTION: Read these setup instructions carefully. If connections are made incorrectly, you can damage your amplifier.

WARNING: Wear eye protection and gloves during installation.

Items you will need

- Pencil
- Keyhole or drywall saw
- Pliers
- Screwdriver (flat)
- Wire strippers
- UL or CL approved four-wire conductor speaker cable
- Eye protection
- Gloves
- Drill
- 1" flat bit (if drilling through wall studs)
- ¼" – ½" bit

NOTE: At this stage of the installation, make sure to leave plenty of extra speaker wire. If you run cable through walls or ceilings, the cable must be UL and CL rated for your safety and for building code compliance.



Contents list

- Volume Control (1)
- Decorative wall plates (1)
- Wire nuts (8)
- Long screws (2)
- Short screws (2)

Before you begin

- If you are installing the volume control into an existing wall, consider any possible obstructions which may be hidden inside the wall, such as wood and metal studs, electrical wire, telephone wire or other types of wiring, plumbing, conduit, pocket doors, old wall safes, etc.
- Locate the volume control in a convenient place, such as near a door, light switch, or in the same stud space as one of the speakers. Use a stud finder or tap on the wall with your knuckle to make sure there are no studs behind the planned installation location. Most wall studs are positioned 16" (40.6 cm) apart, on center.
- **IMPORTANT:** Do not mount the volume control in the same electrical box as AC house wiring, light switches, dimmers, or any other high-voltage device or control.
- To make sure you can correctly wire your volume control, read Step 1 of "Installing the control" below before deciding on your final mounting location.



Installing the control

WARNING: Turn your amplifier/receiver power off before making any connections.

1 Run speaker cable from your stereo equipment location to the volume control location and from the volume control location to your speakers.

- You need to run four wire conductors to carry two speaker signals (L+, L-, R+, and R-) from the amplifier, through the walls or ceiling, to the volume control location, and from the Volume Control to the speakers. You will save time and money by using four-conductor speaker cable from the amplifier to the volume control and then to the two speakers.

NOTE: At this stage of the installation make sure to leave plenty of extra speaker wire.

IMPORTANT: If you run cable through walls or ceilings, cable must be UL and CL rated for your safety and for building code compliance.

2 Pull the speaker cable slack out through the hole in the wall in a long loop.

IMPORTANT: Keep in mind which end of the cable runs to the amplifier and which end runs to the speaker.

- Cut the speaker cable in the middle, so you have two long pieces of cable hanging from the hole in the wall.

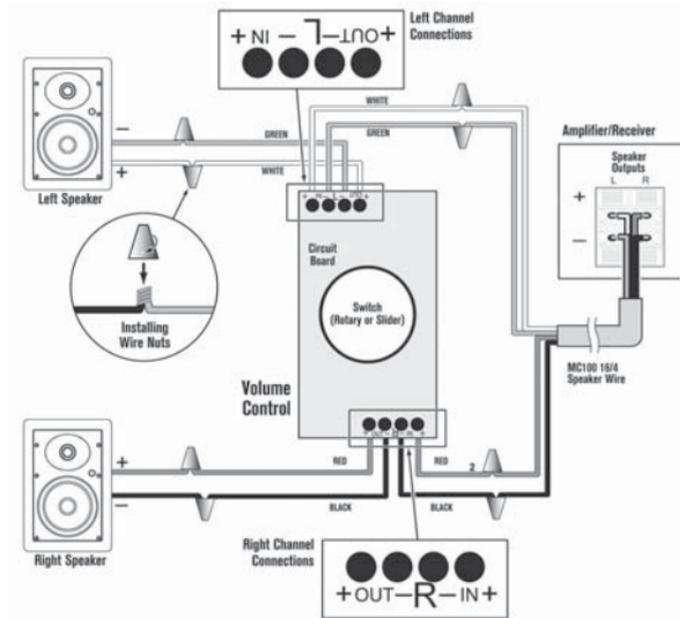
IMPORTANT: Mark each end of the cable (“to speakers” and “to amplifier”) after cutting. Improper connection may damage your amplifier and the volume control.

- Strip $\frac{1}{4}$ – $\frac{1}{2}$ " (0.6–1.3 cm) of insulation off all wire ends.

- Connect all wires according to the wiring diagram at right.

NOTE: The connection markings are printed on the volume control's circuit board.

- Twist the two ends of each connection together, as shown.
- Screw a wire nut (included with the volume control) on each connection to secure it.
- Minimum Class 2 Wiring is to be used for the terminals provided the audio input and output.

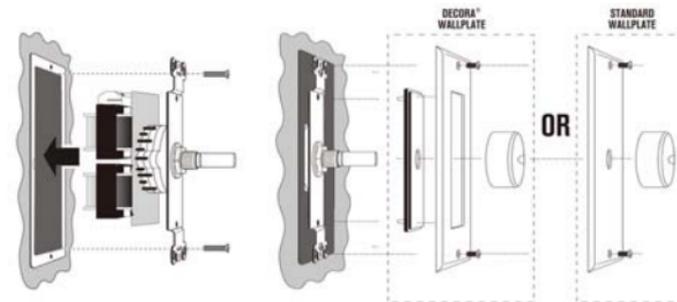


Attaching the control and wall plate

- Stuff all the wires back into the wall cavity and attach the volume control to the mounting bracket using the included long screws, as shown below on the left.
- Attach the wall plate, (and for the rotary version, the knob sleeve and knob) as shown below on the right.

NOTE: The rotary volume control comes with a Decora® insert mounted to the control and a decorator wall plate in the package (the slider version only). If you prefer a standard wall plate for the rotary control:

- Remove the knob and knob sleeve by loosening the screw.
- Carefully pry the Decora® insert off with a screwdriver or knife.
- Install the standard plate according to the figure below on the right.
- Re-attach the knob sleeve and knob.



Using the volume control

Full counter-clockwise position (rotary) or full down position (slider) is OFF; full clockwise position (rotary) or full up position (slider) is full volume. Rocketfish recommends using your main system volume control as a master control and the in-wall volume controls for individual room volume balancing.

One-year limited warranty

Visit www.rocketfishproducts.com for details.

Contact Rocketfish:

For customer service please call 1-800-620-2790

www.rocketfishproducts.com

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