Remote-Controllable

Infrared Stereo Volume Control – VSIR100W/B Control volume of multiple sources remotely.

Features and characteristics-

- Infrared stereo volume control with selectable impedance matching (1x, 2x, 4x, 8x).
- Includes Decora™ insert and decorative faceplates in white or ivory.
- Power handling: 25 ~ 100 watts per channel RMS.
- Removable connectors accommodate 14- to 22-gauge wire.
- One- or two-side terminal connections.

Instruction

1. Remove about 1/4" of insulation from both ends of all wires to be connected to the volume control. Twist the exposed strands.

Note: The removable connectors accept up to 14 gauge wire.

- 2. Loosen the set screws on the volume control.
- 3. Connect the leads from your amplifier to the volume control set screws labeled INPUT. Make sure the LEFT L(+) and L(-) and RIGHT R(+) and R (-) wires are inserted in the appropriately marked opening. Then, tighten the screws.
- 4. Connect your speaker wires to the volume control set screws labeled OUTPUT, observing the + (positive) and - (negative) polarity of left and right speaker.
- Set up the completed assembly in the junction box. Insert the assembly carefully to avoid excessive strain on the set screws. If necessary, pre-dress the wires.

6. Set up to receive IR: Loosen the connector screws. Insert the corresponding wires. Then, tighten the screws.

- "V+" - 12VDC power

- "G" - Grounding

- "IR" - IR signal

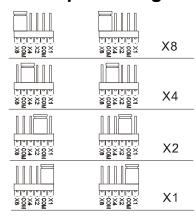
7. Mount the VSIR100 into wall box and screw on the face plate.

Volume set at maximum

| Impedance jumper settings to match 8Ω at amplifier | | | | | | |
|---|--------|--------|--------|--------|--|--|
| SPEAKER OHMS (Ω) | 1X | 2X | 4X | 8X | | |
| 8 | 1 PAIR | 2 PAIR | 4 PAIR | 8 PAIR | | |
| 4 | - | 1 PAIR | 2 PAIR | 4 PAIR | | |

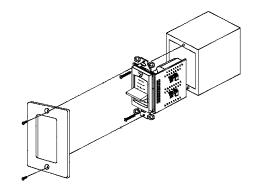
| Impedance jumper settings to match 4Ω at amplifier | | | | | | |
|---|--------|--------|--------|---------|--|--|
| SPEAKER OHMS (Ω) | 1X | 2X | 4X | 8X | | |
| 8 | 2 PAIR | 4 PAIR | 8 PAIR | 16 PAIR | | |
| 4 | 1 PAIR | 2 PAIR | 4 PAIR | 8 PAIR | | |

Jumper settings



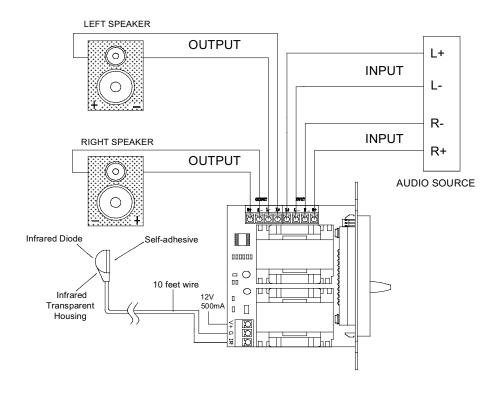
Assembly diagram

Mounting depth: 2.48" (63mm) from finished wall.



Connection diagram

Remote – controllable IR volume control (VSIR100W/VSIR100B)

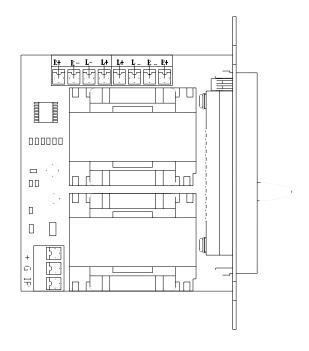


Caution

Do not allow speaker wire strands to short out against the case or other speaker wires.

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Remote-Controllable Infrared Volume Control VSIR100W/VSIR100B



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