# **VLC-100S**

### IMPEDANCE-MATCHING VOLUME CONTROL



The VLC-100S is an interior decora-style, impedance-matching volume control. Designed to be mounted directly into a standard junction box, the VLC-100S provides a safe operating load to the multi-room audio amplifier and is very easy to operate. A slider-type volume control, the VLC-100S can handle up to 100 Watts per channel and up to 16 pairs of speakers. Five trim colors are included with the VLC-100S: Black, Brown, Almond, Bone and White.





### SPECIFICATIONS

**MODEL NAME** 

**VLC-100S** 

**PRIMARY USE** 

Indoor Volume Control

ATTENUATION TYPE

Sliding

ATTENUATION LEVELS

12 Steps (Including "Off")

FREQUENCY RESPONSE

25Hz - 20kHz

RECOMMENDED POWER

100 Watts (Maximum)

WIRE CAPABILITY

14-16 Gauge Wire

IMPEDANCE MULTIPLICATION

2X, 4X, 8X and 16X

**COLORS** 

Black, Brown, Almond, Bone and White (All colors included)

(All colors included)

UNIT DIMENSIONS

1-3/4" W x 2-3/4" H x 2-3/8" H\* (44mm W x 70mm H x 73mm D)

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**FACEPLATE DIMENSIONS** 

2-3/4" W x 4-1/2" H

(70mm W x 114mm H)

WARRANTY

25 Years\*\*

- \*Dimension includes control knob.
- \*\*Warranted for 5 (five) years from date of purchase to be free from defects and workmanship. For more information see your RBH dealer.



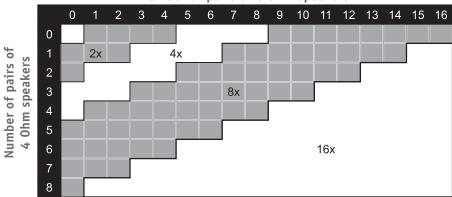
High Performance Home Audio Redefining the Way You Experience Sound™

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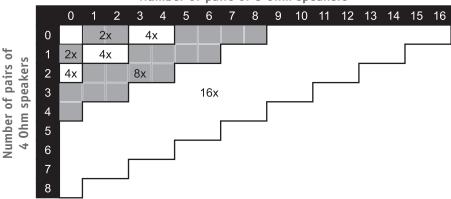
### AMPLIFIER IS STABLE TO 4 OHMS

Number of pairs of 8 0hm speakers



## AMPLIFIER IS STABLE TO 8 OHMS

Number of pairs of 8 0hm speakers





Making easy work of managing the output level of speakers in distributed audio systems such as whole-house audio, RBH Sound volume controls feature impedance-matching circuitry to present an easy load and help extend the life of your amplifier. Designed for performance, the pop-free 12-step level reduction offers clean volume level control for 4 and/or 8 Ohm speakers. RBH Sound volume controls match virtually any décor; five trim colors are included with each indoor model: black, brown, almond, bone, and white.

Specifications are subject to change. For the most current information visit us online at www.rbhsound.com.