VLC-100W

IMPEDANCE-MATCHING VOLUME CONTROL



The VLC-100W is an exterior/outdoor, impedance-matching volume control designed for outdoor installations and situations where moisture may present a problem for regular volume controls. Designed to be mounted directly to an outdoor wall or other permanent, vertical surface, the VLC-100W provides a safe operating load to the multi-room audio amplifier and is very easy to operate. The VLC-100W's weather-resistant enclosure prevents corrosion and allows for straightforward and easy installation in outdoor environments. The VLC-100W is a radial-type volume control which can handle up to 100 Watts per channel and manage up to 16 pairs of speakers.





SPECIFICATIONS

MODEL NAME

VLC-100W

PRIMARY USE

Exterior/Outdoor Volume Control

ATTENUATION TYPE

Rotary

ATTENUATION LEVELS

12 Steps (Including "Off")

FREQUENCY RESPONSE

25Hz - 20kHz

RECOMMENDED POWER

100 Watts (Maximum)

WIRE CAPABILITY

14-16 Gauge Wire

IMPEDANCE MULTIPLICATION

1X, 2X, 4X, 8X and 16X

COLOR

Grey

UNIT DIMENSIONS

3-7/8" W x 5" H x 4" D*

(99mm W x 127mm H x 102mm D)

FACEPLATE DIMENSIONS

3" W x 4-3/4" H

(76mm W x 121mm D)

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.



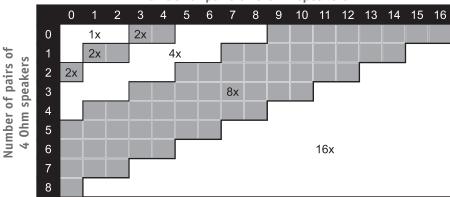
High Performance Home Audio Redefining the Way You Experience Sound™

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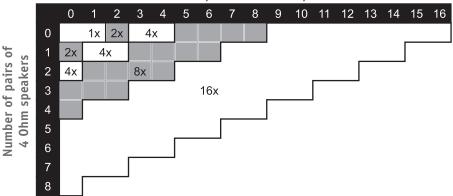
AMPLIFIER IS STABLE TO 4 OHMS

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.