

Pro-WIRE[®] VOLUME CONTROLS



IW-100WV

IW-IMP100WV

Impedance Matching



XL-100

VX-100

Impedance Matching



The **IW-100WV** and the **XL-100** are 100 watt indoor in-wall volume controls. The **IW-IMP100WV** and **VX-100** are impedance matching versions of these same controls that are configurable for maintaining a safe system load when multiple controls and speakers are connected. These controls utilize autoformers to efficiently transfer the power from amplifier to speaker. Autoformers are the electrical equivalent to a gearbox in an automobile with each of the 12 volume positions a different gear. It is common to locate these controls in the same room as the speakers.

High Performance Rotary Volume Controls

Smooth transition between volume steps

12-tap, high-grade 100-watt autoformer

Frequency Response: 20-20 kHz +/- 1dB

2-5/8" mounting depth

Removable Input / Output terminal strip

Decorator wallplate included

Available in White, Ivory & Almond

IW-100WV

Autoformer w/ Rotary 12 position switch

IW-IMP100WV

Impedance Matching Autoformer
w/ Rotary 12 position switch

1X, 2X, 4X, 8X & 16X impedance multiplier

High Performance Sliding Volume Controls

Smooth transition between volume steps

12-tap, high-grade 100-watt autoformer

Frequency Response: 20-20 kHz +/- 1dB

3-1/4" mounting depth

Removable Input / Output terminal strip

Decorator wallplate included

Available in White, Ivory & Almond

XL-100

Autoformer w/ Sliding 12 position switch

VX-100

Impedance Matching Autoformer
w/ Sliding 12 position switch

1X, 2X, 4X, 8X & 16X impedance multiplier