

NXG Volume Controls are designed to give you optimum flexibility and superior performance. All NXG Volume Controls utilize our high quality auto-former design. This design offers higher power handling and improved dynamic range at all levels. Additionally, the NX-VM80 and NX-VMS100 models incorporate a selectable impedance matching feature that allows you to safely connect up to 16 pairs of 8 ohm speakers to a single amplifier. Our exciting new volume control models enable you to customize a system to meet your every installation need.



NX-V70 Stereo Volume Control

- 70 Watts Power Handling
- 20Hz-20kHz Frequency Response
- Soft Touch 12-step attenuation
- Removable terminal blocks accept up to 14-gauge wire



NX-VM80 Impedance Matching Volume Control

- 80 Watts Power Handling
- 20Hz-20kHz Frequency Response
- Adjustable for 2 to 16 speaker pairs
- Impedance matching 2x, 4x, 8x or 16x positions
- Soft touch 12-step attenuation
- Removable terminal blocks accept up to 14-gauge wire



NX-VMS100 Slide Style Impedance Matching Volume Control

- 100 Watts Power Handling
- 20Hz-20kHz Frequency Response
- Adjustable for 1 to 16 speaker pairs
- Impedance matching 2x, 4x, 8x or 16x positions and stereo non-impedance matching 1x position
- Soft touch 12-step slide attenuation
- Removable terminal blocks accept up to 14-gauge wire

NX-IMH12 Impedance Matching Audio Distribution Panel



Power Handling: 120 watts RMS per channel (suitable for use with 200 watt per channel rated receivers/amplifiers)
Frequency Response: 20 Hz - 22kHz (+0dB, -0dB)
Wire size acceptance: 2 or 4 conductor, stranded, 16 AWG to 12 AWG
Dimensions: 12¹/₄" H x 9³/₁₆" W x 3" D
Max. Number of Speaker Connections: 12 pairs @ 4 Ω minimum
Min. Amplifier Impedance w/ All Zones Connected:
 4.7 Ω with 8 Ω speakers connected
 4.3 Ω with 4 Ω speakers connected
Designed for use with Class 2 wiring only

NX-VCH8 Volume Control Distribution Hub



Power Handling: 150 watts RMS per channel (suitable for use with 300 watt per channel rated receivers/amplifiers)
Wire size acceptance: 2 or 4 conductor, stranded, 16 AWG to 14 AWG
Dimensions: 6⁷/₈" W x 3³/₃₂" H x 1³/₁₆" D
Max. Number of Volume Control/Speaker Connections: 8 pairs
Designed for use with Class 2 wiring only

NX-OVC Universal Weatherproof Volume Control Enclosure



Enclosure & Faceplate Material: Weatherproof ABS
Gasket Material: Silica gel PVC
Dimensions (including enclosure mounting feet, conduit opening & face plate):
 5¹/₈" H x 3⁷/₈" W x 3⁵/₁₆" D
 (Note: Volume control knob will add approx. 3/4" - 1" depth depending on control shaft length)
Designed for use with Class 2 wiring only
 (Volume control not included.)

NX-AB2 Dual Source Selector Switch



3 color insert plates and buttons included to fit your Decora wall plates
Power Handling: 100 watts RMS per channel
Frequency Response: 20 Hz - 22kHz (+0dB, -0dB)
Wire size acceptance: 2 or 4 conductor, stranded, 16 AWG to 12 AWG
Dimensions: 4¹/₈" H x 1⁷/₁₆" W x 1¹³/₁₆" D
 (Depth does not include plastic face plate insert or push button)
Connections: 3 pairs, removable screw terminals accept up to 12 AWG wire
Designed for use with Class 2 wiring only

NX-70VTR 70 Volt Line-Matching Transformer



Primary Voltage: 70V
Power Rating: 20W
Primary Taps: 20, 15, 10, 5W
Secondary Impedance: 8, 4 ohms
Insertion Loss: 1dB
Frequency Response: 20Hz - 20kHz ± 1dB
Lead Length: 6"
Weight (lbs.): 1.1
Mounting Dimensions: 3.37" W x 2" D x 2" H
Mounting Method: Self-adhesive pad