

Stereo attenuator volume control is engineered for three types of 70V/100V applications—distributed mono systems, distributed mono systems with subwoofer and distributed stereo systems.

**FEATURES:**

- Stereo autoformer attenuator with rotary switch
- 150W power rating
- 3dB per step attenuation (33dB total, two steps of 6dB each before off)
- Phoenix style plug-in screw termination strips for pre-wire convenience
- Wire capacity to 14 gauge
- Two-gang decorator style wall plate (stainless steel and black subplate with printing)
- Rotary switch — 0-max (10)
- Designed to fit a two-gang E.O. box with minimum depth of 2.5" including mud ring, if used (box not included)
- ETL Listed (to UL 60065)

**A&E SPECIFICATIONS:**

The ETL Listed stereo autoformer attenuator volume control for distributed mono systems, distributed mono systems with subwoofer or distributed stereo applications shall be Lowell model 150LVCS-DSB, with power rating of 150W per channel, 3dB per step attenuation with two positions of 6dB before "off." The volume control shall have plug-in termination for up to 14-gauge wire for 70V or 100V input connections (from an amplifier), and 70V or 100V output (to a speaker/transformer assembly). It shall include a black rotary knob and a two-gang decorator style wall plate (stainless steel with black subplate).

**OPTIONS:** (order separately)

- P1X-2: Two-gang steel surface box with knockouts, white finish. 4.625"H x 4.625"W x 2.5"D. Includes four U-clips.

150LVCS Series Stereo Attenuator Summary

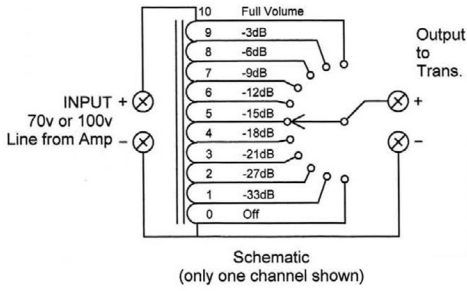
Model No.	Power Rating	Attenuation *	Type	Switch	Style	Color	For Use With
150LVCS	150W	3dB steps	Auto-trans	Rotary	Standard Wall Plate	SS	70V/100V Speaker Line
<b>150LVCS-DSB</b>	<b>150W</b>	<b>3dB steps</b>	<b>Auto-trans</b>	<b>Rotary</b>	<b>Decorator Wall Plate</b>	<b>SS / Black</b>	<b>70V/100V Speaker Line</b>

This spec

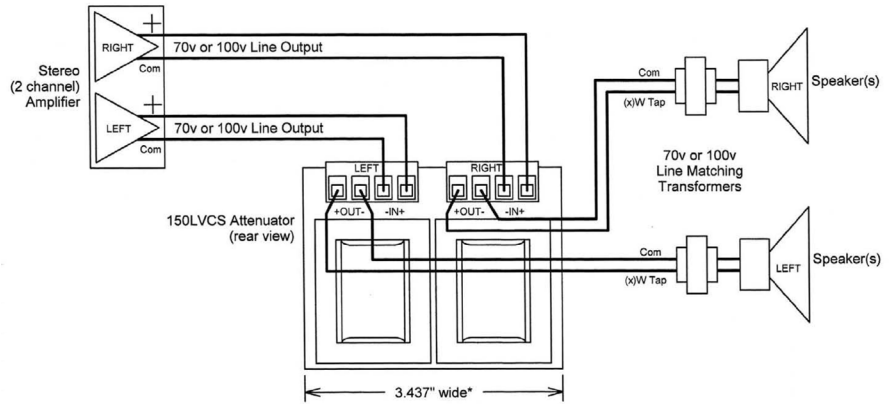
\* 33dB total; two steps of 6dB each before off



## SCHEMATIC (one channel):

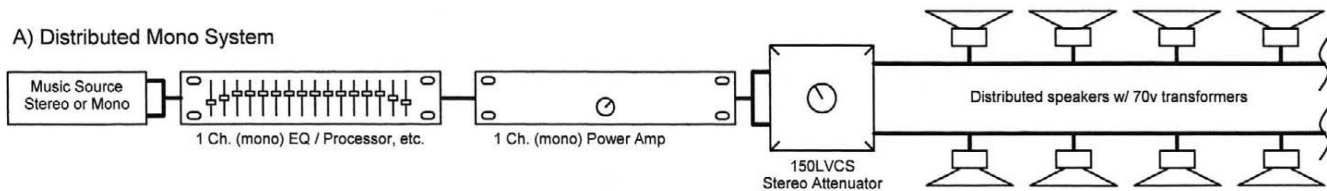


## WIRING:

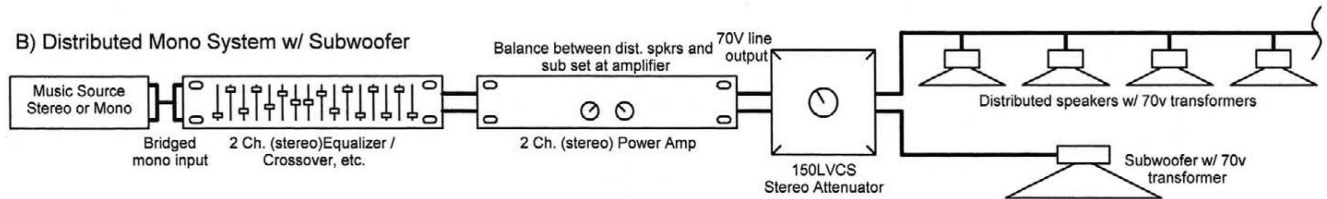


## APPLICATIONS:

### A) Distributed Mono System



### B) Distributed Mono System w/ Subwoofer



### C) Distributed Stereo System

