

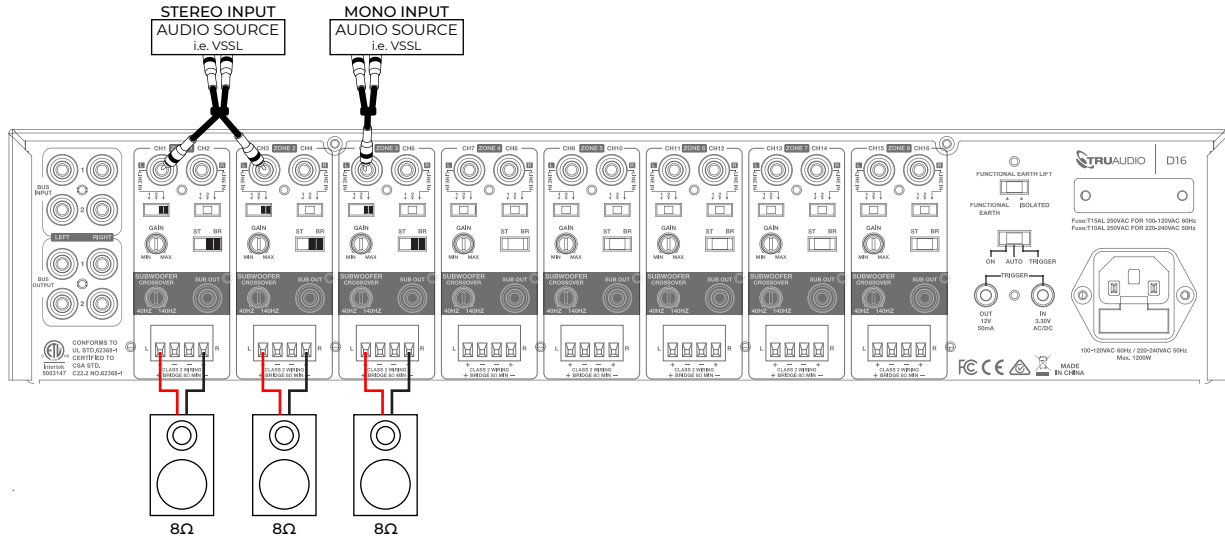
# D16 AMPLIFIER APPLICATIONS

## BRIDGE MODE: SINGLE ZONE AND MULTIPLE ZONE SPEAKERS ONLY

### BRIDGE MODE:

Bridge mode takes a single audio signal and combines 2 channels of your amplifier into 1 channel of audio for 1 speaker at a very high output (150w @ 8Ω max).

### SINGLE ZONE BRIDGED

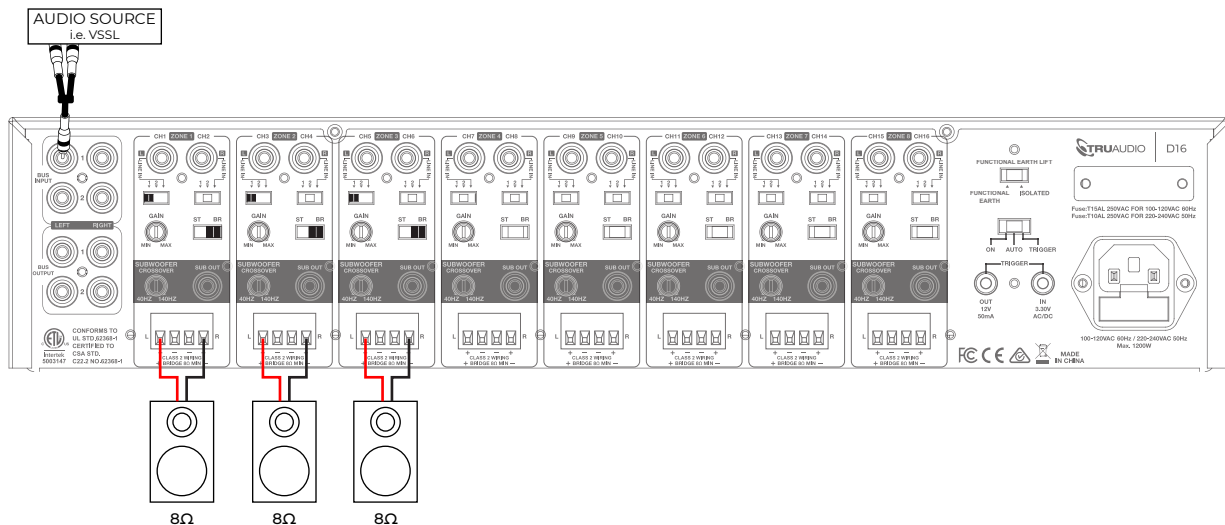


### SETUP:

1. Emit a signal from the desired source and run it to the LEFT channel for that specific zone.
2. Bridge mode takes the audio entering the LEFT channel ONLY and sends it out of the outermost ports on the phoenix connector. Then attach your speaker.
3. Set switch for that zone to "BR" (bridge.) Then, set the source switch to "LINE IN" (left channel.)
4. Adjust the GAIN knob in order to avoid sound distortion when the volume is turned up (typically no more than 80%.)

NOTE: In bridge mode, the amplifier must see 8Ω. Anything lower than 8Ω will damage the amplifier.

### MULTIPLE ZONES BRIDGED USING THE BUS IN WITH A MONO INPUT



When using the BUS In: Set the source input switch to "Bus Input 1" on the left channel, all zones share the same source.