

4 Zone Stereo Audio Power Amplifier With Headphone Output

The 4 Zone Stereo Audio Power Amplifier With Headphone Output is designed with 1 input that are completely assignable to any of the 5 output zones.

FEATURES

- Small size and compact.
- One-in five-out
- Large detachable terminal block(supplied) for quick and easy installation in a structured-wiring cabinet.
- Also suitable for wall-mounting.
- Screw terminals handle wire sizes from 24 to 12 gauge.

SPECIFICATIONS

Speaker Audio Power Amplifier(X4):

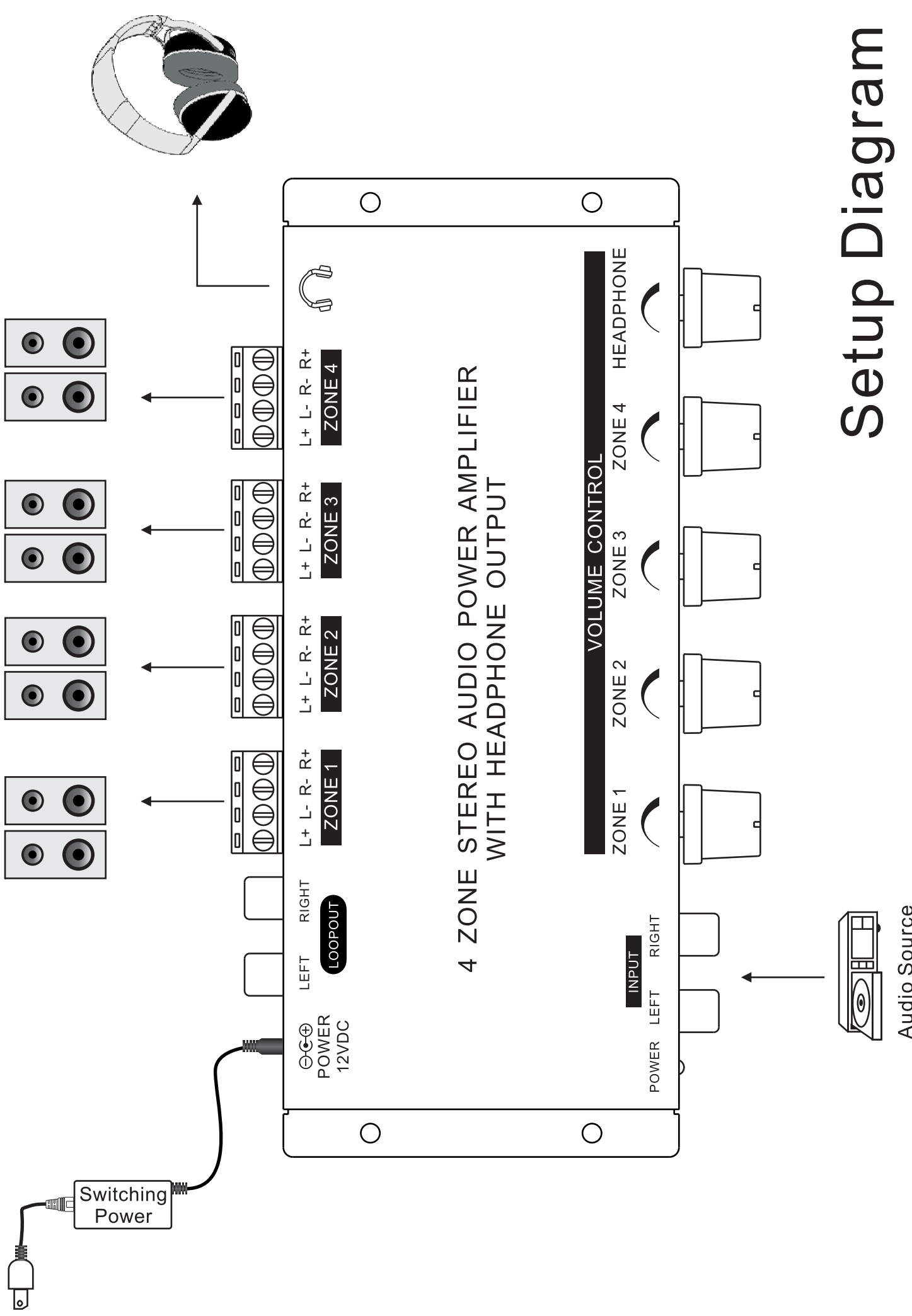
- Amplifier Type: Stereo Class-D
- Output power: 15W(rms) per channel (@ $R_L=4$ ohm)
- THD+N : 0.06 % (@ $R_L=8$ ohm, $f = 1$ kHz)
- Minimum Load Resistance : 4 ohm
- Includes Speaker Protection circuit.

Earphone Audio Power Amplifier:

- Output power: 105mW(rms) per channel
- THD+N : 0.05 % (@ $R_L=16$ ohm, $f = 1$ kHz)
- Minimum Load Resistance : 16 ohm

Power & Dimensions:

- Power Consumed: 9A Max
- Power Source: DC 12 Volts
- Size (LxWxH): 205 mm x 108 mm x 26mm
- Net Weight (Unit only): 0.5 Kg



4 ZONE STEREO AUDIO POWER AMPLIFIER
WITH HEADPHONE OUTPUT

Setup Diagram