

BOX-ADA-101B

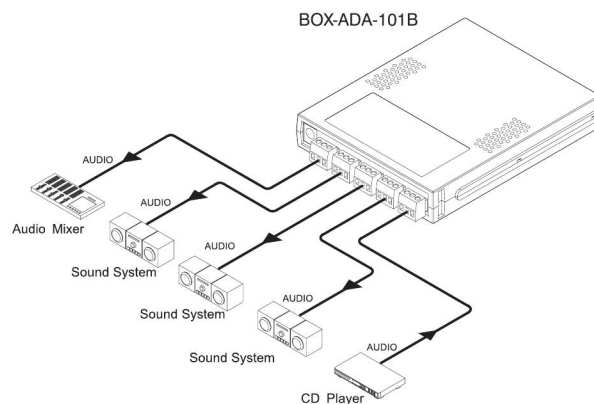
1x4 Analog Audio, 3Pin



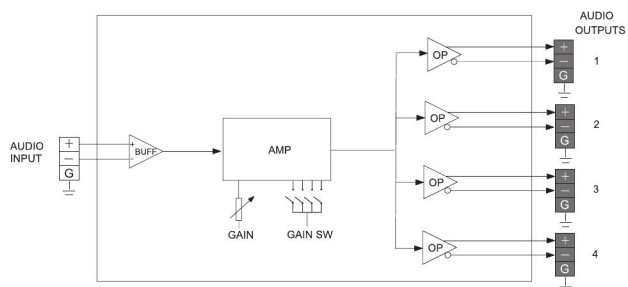
FEATURES

- 1 balanced analog audio input
- 4 balanced analog audio outputs
- Uses 3Pin connectors
- Front panel LEDs indicating level and power status
- Output gain adjustment via knob and DIP switches

APPLICATION DIAGRAM



BLOCK DIAGRAM



SPECIFICATIONS

Specifications are subject to change without notice.

INPUT

Signal Format.....Balanced analog audio
Connector.....3Pin (x1)
Impedance.....30 k Ω

OUTPUT

Signal Format.....Balanced analog audio
Connector.....3Pin (x4)
Impedance.....22 Ω
Distribution Ratio.....1x4

PERFORMANCE

Gain Range.....-12 ~ +27 dB adjustable
S/N Ratio.....>80 dB
THD.....0.02%
THD+Noise.....<0.03%

Frequency Response.....< $\pm$ 0.25 dB @ 20 Hz ~ 20 kHz
Volume Level Indicator.....8-segment LED display

MECHANICAL

Width.....3.86 in. (98 mm)
Height.....0.79 in. (20 mm)
Depth.....4.72 in. (120 mm)

ELECTRICAL

Power Supply.....16 V DC power supply adapter
Power.....1 W

ENVIRONMENTAL

Operating Temperature.....32° ~ 104° F (0° ~ 40° C)
Relative Humidity.....10% ~ 90%