



INSTALLATION AND OPERATION MANUAL

EZ-ADA4

Model numbers:
EZ-ADA4 includes power supply with North American plug
EZ-ADA4X includes worldwide power supply (specify plug)

Stereo Audio Distribution Amplifier



RDL EZ Series products provide the highest level of value to A/V professionals and A/V users who demand professional quality. For long-term performance, quality and value, you have made the EZ choice. EZ products are made in the USA by RDL, the inventor of application-specific modules bringing decades of experience as the world's leading manufacturer of high-reliability performance products to the A/V industry. Visit the RDL website for hundreds of professional A/V products made in the USA by RDL.



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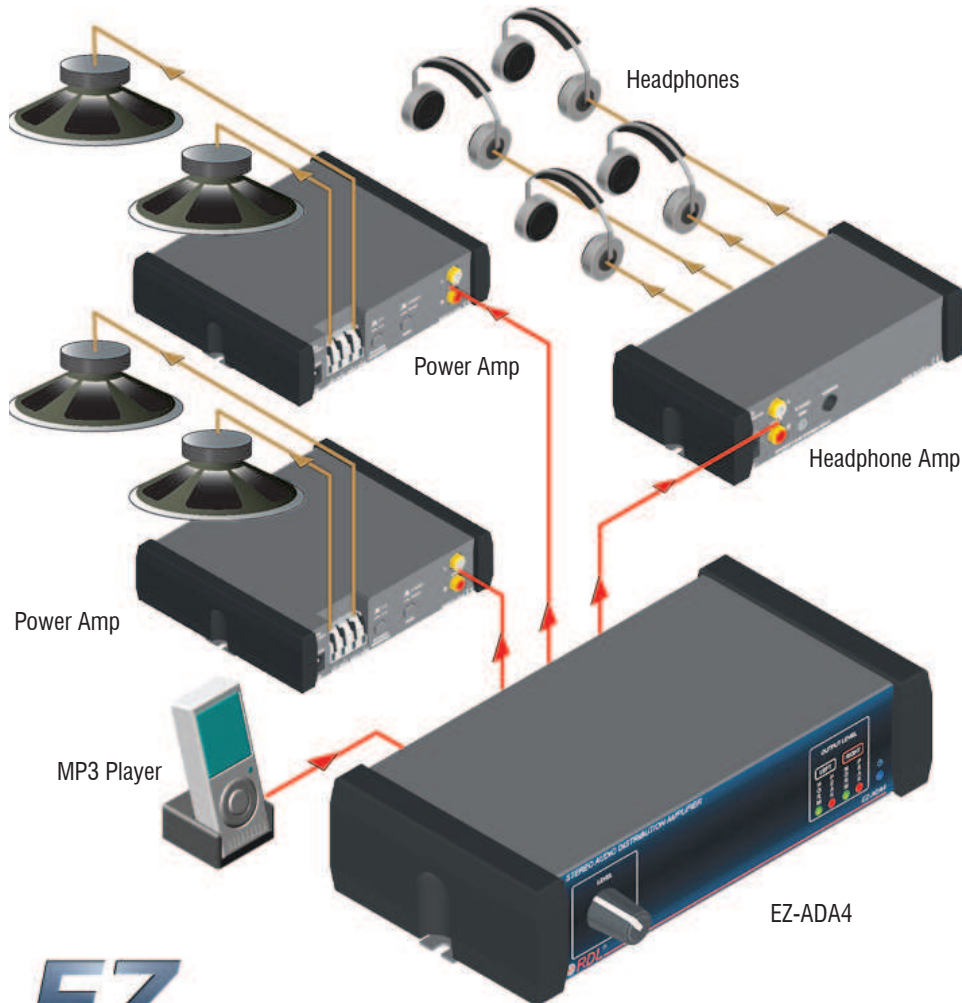
EZ-ADA4

Stereo Audio Distribution Amplifier

- One Stereo Input to Four Stereo Outputs
- Unbalanced Inputs on MINI or RCA Jacks
- Unbalanced Outputs on RCA Jacks
- Inputs and Outputs on Rear Panel
- Front-Panel LEVEL Control
- Dual-LED VU Meter for Each Channel

The EZ-ADA4 is a stereo audio distribution amplifier with gain adjustment and audio level metering. The input is connected through RCA jacks or a MINI jack. A front-panel knob adjusts for high or low input levels. Left and right channel LED VU metering facilitates proper level adjustment. Four stereo outputs are provided on RCA jacks. The EZ-ADA4 is used in stores, houses of worship, restaurants, clubs, security systems and commercial A/V systems.

TYPICAL APPLICATION



LEVEL CONTROL
Adjust the LEVEL control for proper audio level on the VU meters.

OUTPUT LEVEL VU METERS
LEFT and RIGHT LED VU meters monitor the unbalanced outputs for proper -10 dBV level. With audio present, the variable intensity green LED should be as bright as possible with the red LED flashing occasionally. (The red LED flashes when the front-panel output level exceeds -10 dBV.)

POWER INDICATOR
Glowes blue when the product is connected to a valid power source.

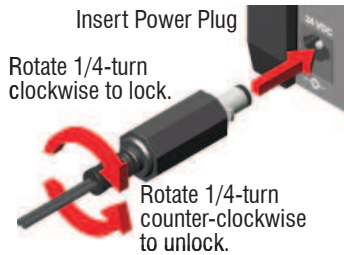


24 VDC POWER INPUT
Insert plug from power supply. Rotate 1/4 turn clockwise to lock.

LINE INPUTS
Connect an unbalanced stereo source to the left and right LINE IN RCA jacks or to the stereo MINI jack.

LINE OUTPUTS
Connect LINE OUT 1, 2, 3 and/or 4 to equipment with an unbalanced stereo input. It is not necessary to use all the outputs or to use both channels (L and R) of any output.

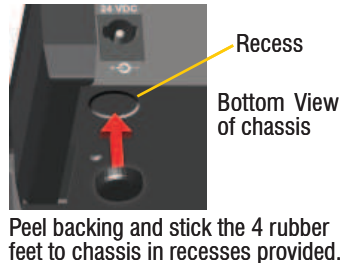
POWER CONNECTION



FIXED MOUNTING



RUBBER FEET ATTACHMENT



SELECTED MOUNTING ACCESSORIES Complete accessory listing available at: rdlez.com

EZ-RA6

Rack Adapter for 6 Increments of 1/6 Rack Width



EZ-CC6

Component Chassis for 6 Increments of 1/6 Rack Width



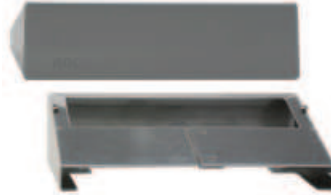
EZ-SMB2

Surface Mount Bezel for 1/3 Rack Width Products



EZ-DC2

Desktop Chassis 1/3 Rack Width



EZ-UCB2

Under-Counter Brackets 1/6 or 1/3 Rack Width



EZ-SD2

Storage Drawer 1/3 Rack Width

Use In Place of Filler Panel
Holds Adapters and Cables
Mounts in EZ-CC6 and EZ-RA6



TYPICAL PERFORMANCE

Inputs (2): Stereo on dual RCA jacks or stereo mini jack, > 10 k Ω , -10 dBV nominal, +22 dBV max.
Level control: Off to 12 dB gain above nominal
Outputs (4): Stereo on dual RCA jacks, -10 dBV nominal, +16 dBV max.
Frequency Response: 10 Hz to 20 kHz (\pm 0.01 dB)
THD+N: < 0.03%
Crosstalk: < -80 dB (1 kHz)
Metering: Dual-LED VU Meter for Left and Right, calibrated to -10 dBV output
Noise: < -85 dB (below -10 dBV output)
24 Vdc power supply current: 20 mA (idle), 60 mA (max.)
Power supply input voltage: 100 to 240 VAC
Warranty: 3 Years; contact RDL technical support department for assistance
Case dimensions: 5.75" (14.6 cm)W x 3" (7.6 cm)D
Mounting size: 1/3 rack width

CE

891-1600

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