



## 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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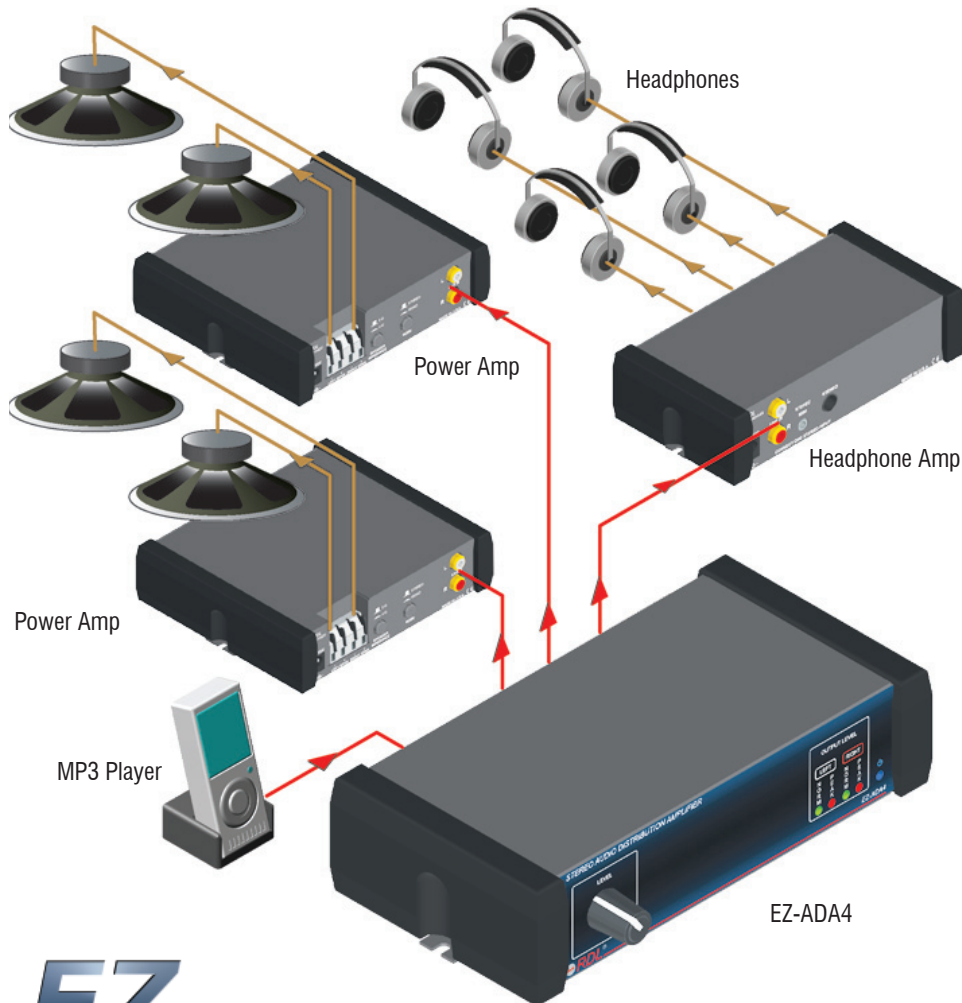
# EZ-ADA4

## 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.

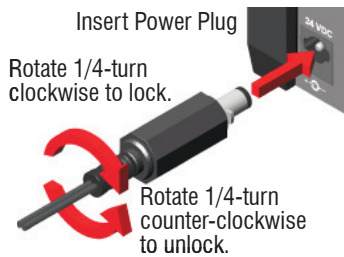


**24 VDC POWER INPUT**  
Insert plug from power supply. Rotate 1/4 turn clockwise to lock.

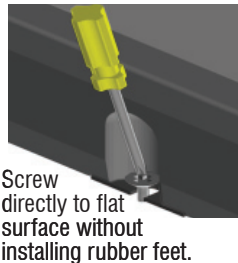
**LINE INPUTS**  
Connect an unbalanced stereo source to the left and right LINE IN RCA jacks or to the stereo MINI jack.

**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.

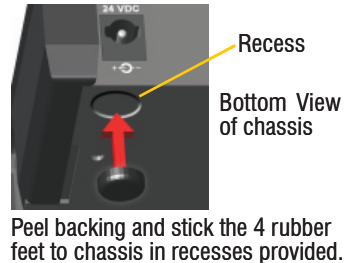
**POWER CONNECTION**



**FIXED MOUNTING**



**RUBBER FEET ATTACHMENT**



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**SELECTED MOUNTING ACCESSORIES** Complete accessory listing available at: [rdlez.com](http://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



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## TYPICAL PERFORMANCE

Inputs (2): Stereo on dual RCA jacks or stereo mini jack, > 10 k $\Omega$ , -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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