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# **connecting a home theater amp to a dj amp for more power?**



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i have a DJ amp and im hoping there is a way i can connect it to my receiver because the output on my receiver is 105w per channel @ 8 ohms.

the dj amp is a "PYLE PRO PPA450"

Specs:

PYLE PRO PPA450

4500 Watt 2 Channel Rack Mount Power Amplifier

Features:

Model: PylePRO PPA450

4500W 2 Channel Bridgeable Pro Audio Power Amplifier

4500 Watts Total Output Power

Continuous Output Power:

Stereo Mode:

20Hz to 20kHz, 8 Ohms 170W x 2

1kHz, 4 Ohms 220W x 2

Maximum Power, 8 Ohms 230W x 2

Maximum Power, 4 Ohms 260W x 2

Peak Power, 8 Ohms 1600W x 2

Bridged Mode:

20Hz to 20kHz, 8 Ohms 440W x 1

1kHz, 8 Ohms 440W x 1

Peak Power 4500W x 1

Dual Output Level Controls and Illumination

Protection Indicator

Input Level Indicator

Blue LED Signal Activity Indicator

Internal Cooling Fan

Heavy Duty Aluminum Heat Sink

Stereo/Bridged Mode Switch

Ground Lift Switch

Dual RCA and XLR Cable - 1/4" Jack Inputs for Balanced or Unbalanced Mode

Banana Plug Style Binding Post Outputs

AC Accessory Inlet

110/220 Volt Switchable

Adjustable Input Gain Controls

Specifications:

Signal/Noise ratio: 100dB

Distortion: