

XJ-600R Rack Mountable Amplifier

Product Release



Give Us Any Room and We'll Correct It!

Earthquake Sound Corporation is proud to introduce a whole new breed of home audio power amplifiers.

Companies claim that they have room correction built into their amplifiers, which in fact is only level adjustment by volume. Earthquake Sound's XJ line of amplifiers deliver the tools you need to correctly adjust a room to precision audiophile status.

Most amplifiers use a simple equalization method that does not correct a room's "phase" related problems. Earthquake's new XJ amps have true room correction that takes into consideration time/reflection and refraction. These new state of the art amplifiers first fix arrival time then equalization. Others try to equalize rooms by adjusting the volume— can they call that room correction? The new 99% efficient XJ earthquake amplifiers address the actual phase correction problem along with the room EQ.

Advanced Features:

- Mono Amp
- Remote control
- XLR, RCA & High-level inputs
- 2-way binding post speaker outputs
- Active room correction: 20Hz, 30Hz, 40Hz
- Room equalization IN/OUT
- Switchable subsonic filter
- 24dB/Oct Lowpass crossover with bypass
- 110V - 240V switchable
- Phase shift: 0-180° and variable phase delay
- Channel and power status LEDs
- Dual gains internally mixed
- Music sensing ON/OFF
- DC turn ON/OFF
- Rack mountable

SPECIFICATIONS

POWER OUTPUT:

- 1 x 700 Watts RMS @ 2-Ohms
- 1 x 570 Watts RMS @ 4-Ohms
- 1 x 320 Watts RMS @ 8-Ohms

FREQUENCY RESPONSE:

10Hz - 2.4kHz

THD:

<0.08%, (1W / 4-Ohm)

SNR:

> 92dB

SIZE AND WEIGHT:

1-3/4" x 19" x 14-1/2"
44mm x 483mm x 367mm

MSRP: \$1,399.00

