

XPA-DR Series Differential Reference™ Amplifiers

The modular XPA-DR Series platform delivers Emotiva's characteristic blend of audiophile design and performance at entry-level prices. DR Series' XPA-DR1 mono, XPA-DR2 two-channel and XPA-DR3 three-channel models utilise up to three Differential Reference™ Amplifier Module pairs fed by a massively oversized, fully regulated, 3 kW switch mode power supply within a heavy-duty chassis.

DR1

The XPA-DR1 features a single Differential Reference Amplifier Module pair in a true monoblock configuration, providing massive power, superb dynamics, incredible resolution, and absolute control. If you're looking for the very best sound quality, with virtually endless reserves of power against a jet black noise floor, this is the amplifier for you.

Combine Emotiva's 'Differential Reference' powertrain with its XSP-1 balanced preamplifier to create an audiophile amplification and control system of unmatched value.

Features

- 650 watts RMS into 8 Ohms, and 1000 watts RMS into 4 Ohms, with less than 0.1% THD
- Modular, high-powered, fully-differential, low distortion amplifier design with traditional Class A/B output stages
- Optimised Soft-Switch Class H™ power supply topology delivers improved efficiency without compromising audio performance
- 3kW Switched Mode Power Supply (SMPS) offers all of the performance of a traditional linear power supply, with improved efficiency and reliability, and reduced overall weight



- Heavy steel 4RU chassis with milled aluminium faceplate
- Choice of balanced or unbalanced input for each channel, independently controlled by reliable metal toggle switches
- Solid machined gold-plated RCA input connectors provide a reliable connection with a wide variety of audio interconnects
- Gold plated five-way speaker binding posts with clear shields allow use of a wide range of speaker cables with bare wires, lugs, or banana plugs
- Remote trigger input and output

FIVE YEAR WARRANTY

DR2

The XPA-DR2 is a high-powered two-channel audiophile power amplifier that combines the exceptional accuracy and finesse of a true balanced differential design with the power you need to deliver musical crescendos and movie special effects with stunning realism and impact. It features two Differential Reference™ Amplifier Module pairs for a no-holds-barred stereo music system, or to power the critical front left and right channels of a surround sound music or home theatre system.

Combine Emotiva's 'Differential Reference' powertrain with its XSP-1 balanced preamplifier to create an audiophile amplification and control system of unmatched value.



Features

- 550 watts RMS into 8 Ohms, and 800 watts RMS into 4 Ohms, both channels driven, with less than 0.1% THD
- Modular, high-powered, fully-differential, low distortion amplifier design with traditional Class A/B output stages
- Optimised Soft-Switch Class H™ power supply topology delivers improved efficiency without compromising audio performance
- 3kW Switched Mode Power Supply (SMPS) offers all of the performance of a traditional linear power supply, with improved efficiency and reliability, and reduced overall weight
- Heavy steel 4RU chassis with milled aluminium faceplate
- Choice of balanced or unbalanced input for each channel, independently controlled by reliable metal toggle switches
- Solid machined gold-plated RCA input connectors provide a reliable connection with a wide variety of audio interconnects
- Gold plated five-way speaker binding posts with clear shields allow use of a wide range of speaker cables with bare wires, lugs, or banana plugs
- Remote trigger input and output

FIVE YEAR WARRANTY

DR3

The XPA-DR3 is a high-powered three-channel audiophile power amplifier that offers the combination of detail and power than only a fully differential amplifier can provide. It features three Differential Reference™ Amplifier Module pairs and is the ideal choice to power the critical front three channels of a surround sound music or home theatre system.



Features

- 450 watts RMS into 8 Ohms, and 600 watts RMS into 4 Ohms, all three channels driven, with less than 0.1% THD.
- Modular, high-powered, fully-differential, low distortion amplifier design with traditional Class A/B output stages
- Optimised Soft-Switch Class H™ power supply topology delivers improved efficiency without compromising audio performance
- 3kW Switched Mode Power Supply (SMPS) offers all of the performance of a traditional linear power supply, with improved efficiency and reliability, and reduced overall weight
- Heavy steel 4RU chassis with milled aluminium faceplate
- Choice of balanced or unbalanced input for each channel, independently controlled by reliable metal toggle switches
- Solid machined gold-plated RCA input connectors provide a reliable connection with a wide variety of audio interconnects
- Gold plated five-way speaker binding posts with clear shields allow use of a wide range of speaker cables with bare wires, lugs, or banana plugs
- Remote trigger input and output

Assembled in the USA with Globally Sourced Components

FIVE YEAR WARRANTY