



Class AD completely balanced Power Amplifier XP-A500

EXTRAUDIO A DIFFERENT CONCEPT FOCUSED
ON SATISFYING THE EXPERIENCE OF THE AUDIOPHILE

THE BEST WAY TO DESCRIBE THIS POWER AMPLIFIER IS TO HIGHLIGHT ITS DEVASTATING CLOUD, ITS SPEED, ITS ATTACK ITS TIGHT, DEEP REALISTIC BASS THAT COMBINES SMOOTHNESS WITH A TOUCH OF WARMTH. HOWEVER, ITS MOST OUTSTANDING CHARACTERISTIC IS THE DEGREE OF REALISM IT CONVEYS BY ITS COMPLETELY TRANSPARENT REPRODUCTION OF MUSIC. 🍷





OUR POWER AMPLIFIER CAN BE RECONFIGURED OR UPGRADED IN THE FUTURE BY CHANGING THE INTERNAL AMPLIFICATION MODULE FOR A MORE OR LESS POWERFUL ONE. THIS OPTION ADDS TO THE USEFUL LIFE OF THE PRODUCT AND IMPROVES COMPATIBILITY WITH ALL KINDS OF SPEAKERS WHILE OFFERING A MORE EFFICIENT USE OF ENERGY.



TECHNICAL SPECIFICATIONS AND FEATURES

FREQUENCY RESPONSE	10Hz to > 100Khz +0db, flat response. Low Frequency: 1.5Hz -3dB High Frequency: 120kHz -3dB
NOISE LEVEL DYNAMIC RANGE/ dBA	> 120dBA
TOTAL HARMONIC DISTORSION / THD	THD+N: 0,003% @ 1W (8 Ohm, 1Khz)
ANALOG INPUTS / INPUT IMPEDANCE	1 pair unbalanced RCA + 1 Pair Balanced XLR 120K ohms Balanced, 60K ohms RCA Inputs
OTHER INPUTS / OUTPUTS	Inputs and outputs 12VDC trigger activation (Jack 3.5mm), 4 Heavy-duty 24k gold-plated, speaker binding posts.
TOTAL EFFICIENCY	84,4% @ 500W, 8 Ohm
POWER OUTPUTS	2 X 500W @ 1% THD+N, 20Hz - 20Khz, 4 Ohm, "both channels driven" 2 X 350W @ 1% THD+N, 20Hz - 20Khz, 8 Ohm, "both channels driven" Maximum current output: 60 Amp Minimum Load: 3 Ohm
POWER REQUIREMENTS	200-240VAC 50/60Hz, 79 watts - 0,5w standby power consumption Energy Star & EU specs
DIMENSIONS	44,5 cm W by 12,5 cm H by 39,5 cm D 56,5 cm W by 24 cm H by 52,5 cm D (shipping)
WEIGHT	35 lbs. (16 kg) Net; 41 lbs. (22 kg) Shipping.

The Extraudio power amplifier is protected against short circuits, overload and over heating and includes on-board fuses and EMI filtering to provide a CE and FCC pre-approved design.

These pre-specifications are subject be changed without notice.
EXTRAUDIO, BV The Netherlands - 2018



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