

IPA-200v2

# STEREO POWER AMPLIFIER 2X50 WATT 8 OHM

The IPA-200V2 is an ultra-versatile power amplifier for installation purposes. It can serve both as a stereo and as a dual-mono amplifier, and the inputs can even be configured to sum two stereo signals into two mono signals in case that a source is stereo but a mono zone needs to be fed. Input high-pass filters and 2-band EQs are available separately for each channel to cater for driving speakers with limited bass response like ceiling speakers. Rear-side maximum volume controls avoid that certain volumes can be exceeded, and the front-panel volumes controls can be completely disabled if needed. The IPA-200V2 is the most versatile low-impedance installation amplifier available.



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## PRODUCT DETAILS

### KEY FEATURES

Dual channel installation power amplifier

Two independent mono amplifier blocks with 80W@4Ohms / 50W@8Ohms RMS power each

Phoenix-compatible speaker outputs

Stereo and parallel mono operation modes of the two mono blocks

Mono-summing option for two incoming stereo signals allowing to process two stereo signals into two mono signals and send them to one amplifier block each for mono zoning

2-Band-EQ, 40Hz and 80Hz HighPass filters for each amplifier block input

Balanced (XLR and Phoenix) and unbalanced (RCA) inputs

1/4" TRS line-level outputs in parallel to inputs

Front-side volume control with 41-click precision potentiometers

Additional rear-side volume control for each block to limit the maximum volume

Front-side volume controls can be disabled by rear-side switch

2x10LED front-side level meter

Noiseless convection cooling

Over-temperature protection

Linear power supply with toroidal transformer

Full metal case with detachable rack ears

Internal AC mains voltage setting 115/230V

### SPECIFICATIONS

**Power (RMS) stereo**

2x50/80 @ 8/4 Ohms

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# STERO POWER AMPLIFIER 2X50 WATT 8 OHM

Signal/Noise	>82dBu (unweighted 22Hz-22KHz)
Crosstalk Damping	>65dB
THD	< 0.05%
Frequency response	20Hz-20kHz
AC supply 115/230V~ 50Hz-60Hz (max. 200W)	
Dimensions(WxHxD)	483x44.5x228 mm
Weight	5.6 kg