

# AMP400.2 Mk2

B08129

## DESCRIPTION

Power amplifier 2x 450Wrms / 4ohm

## FEATURES

- Professional 2-channel power amplifier
- This Mk2 version was completely reworked internally for better reliability and higher power
- Extremely compact 19" housing, height only 1U (44mm)
- Lightweight design based on soft start switch mode power supply
- 3 amplifier modes: stereo, mono and bridge
- Power stereo:
  - 2x 450Wrms @ 4Ω
  - 2x 250Wrms @ 8Ω
- Power bridge:
  - 1x 900Wrms @ 8Ω
- Very efficient cooling, using temperature controlled fans
- Peak limiter prevents signal distortion
- Switchable 75Hz / -24dB low cut filter
- Adjustable input sensitivity: 0,775V ~ 1,0V ~ 1,44V
- Ground lift switch
- A plastic cover (included) can be installed to prevent unauthorized persons from changing the input levels
- DC fault + high temperature + overload and short circuit protections
- Balanced XLR-inputs & jack-outputs: daisy chaining of several amplifiers
- 3 Speakon® outputs: left + right channels + bridge



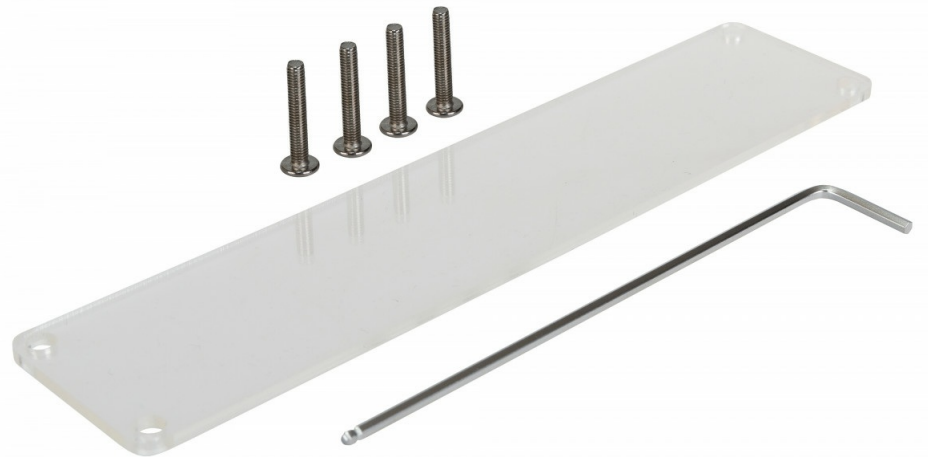


## TECHNICAL SPECIFICATIONS

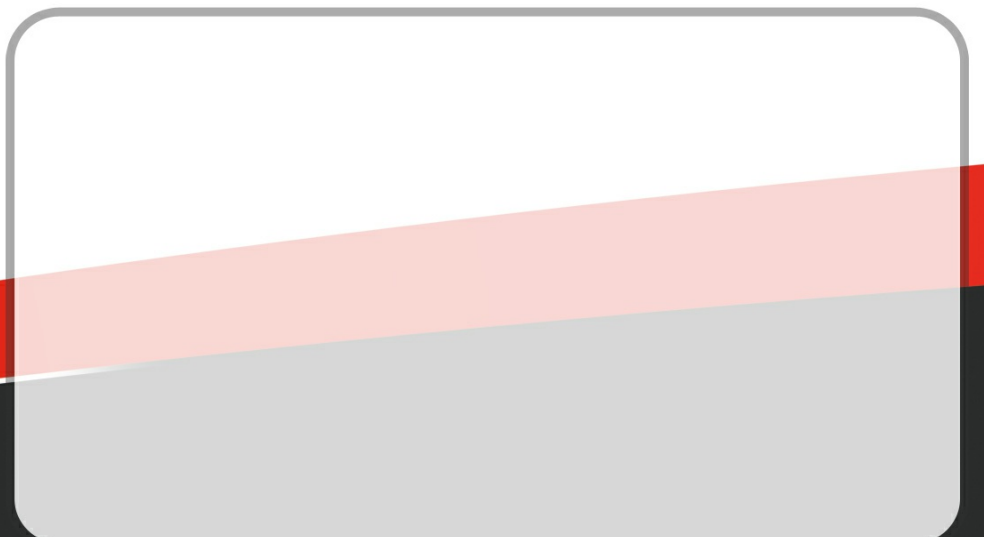
<b>General : Dimensions (cm)</b>	48.3 x 24 x 4.4
<b>General : Weight (kg)</b>	4
<b>General : Color</b>	black
<b>General : Powerinput</b>	AC 240V, 50Hz
<b>General : Energy Label</b>	No
<b>General : Display</b>	No
<b>General : Fixation</b>	19" rack mountable
<b>General : RU</b>	1U
<b>General : IP rating</b>	indoor
<b>Audio : frequency range</b>	20 Hz - 20000 Hz
<b>Audio : S/N ratio (&gt; dB)</b>	100
<b>Audio : max. output channels</b>	2
<b>Audio : Wrms 4Ω stereo, per channel</b>	450
<b>Audio : Wrms 8Ω stereo, per channel</b>	250
<b>Audio : Wrms 8Ω bridge</b>	900
<b>Audio : functions</b>	adjustable crossover, bridge mode, limiter
<b>Connections : input</b>	3 pin XLR, IEC
<b>Connections : output</b>	3 pin XLR, speakon
<b>Brand</b>	JB SYSTEMS
<b>EANCode</b>	5420025681292



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