



## **AMP 100.2**





## :: Product Description

- \* Professional 2-channel power amplifier
- \* 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
- \* Very efficient cooling, using temperature controlled fans.
- \* Peak limiter prevents signal distortion
- \* Switchable 75Hz / -24dB low cut filter
- \* Adjustable input sensitivity:  $0,775V \sim 1,0V \sim 1,44V$
- \* Ground lift switch
- \* DC fault + high temperature + overload and short circuit protections
- \* Balanced XLR-inputs & Dark-outputs: daisy chaining of several amplifiers
- \* 3 Speakon® outputs: left + right channels + bridge

## :: Technical Information

- \* Power stereo 4Ω: 2x 100Wrms
- \* Power stereo 8Ω: 2x 70Wrms
- \* Power bridge 8Ω: 1x 200Wrms
- \* Peak limiters: yes
- \* Freq. Response (+/-1dB): 20-20.000Hz





\* Input sensitivity: 0,775V~1,0V~1,44V

\* S/N ratio: >100dB

\* Weight: 4,5kg

\* Dimensions: 483x235x44 (19" / 1U)