

LPA-500 **2-CH POWER AMPLIFIER**

The LPA power amplifier range is a new unique hybrid approach to amplification, using proprietary digital control of limiters and filters while retaining a purely analogue signal path. This provides high dynamic reserves without compromising tonal purity. Proven linear power supply technology yields predictability at any power level. A large 3 colour LCD display clearly indicates the status at any time, and is legible from long distances.













LPA-500 **2-CH POWER AMPLIFIER**

PRODUCT DETAILS

KEY FEATURES

Linear stereo power amplifier

Bipolar power devices

2-Ohm stable

Class AB topology

Stereo, parallel mono and bridge operation modes

Toroidal transformer

Temperature-controlled fan cooling

71-segment 3-color LCD display with level meter, temperature readout and status indication

Digitally controlled limiter

Digitally controlled input high-pass filters

Front-detachable air ventilation filter frame

XLR + Parallel TRS input sockets

Complementary Phoenix-compatible input sockets

Speakon-compatible output connectors for both channels and bridge output

Additional binding post outputs

Full metal case with detachable rack ears

SPECIFICATIONS

Power 2x200W @ 4 ohm

Class AB

IEC power inlet



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LPA-500 **2-CH POWER AMPLIFIER**

Catridge fuse

Power, stereo 2×125/200/300W @ 8/4/2 ohm

Power, bridged 1x400/500W @ 8/4 ohm

Frequency response 20Hz-20kHz +/- 1dB

THD < 0.03%

Damping factor > 300

Dimensions 483x88x298mm WxHxD

Weight 11.2 kg

