SE-1800

B08109

DESCRIPTION

2x 900Wrms CLASS-TD amplifier (2x 1200Wrms @ 2Ω) with powerful low-frequency reproduction and crystal-clear high frequencies. Perfect for clubs, rental, theater, ...

FEATURES

- The SE-1800 power amplifier is unprecedented in terms of price / performance.
- The sophisticated design of this lightweight CLASS-TD amplifier ensures excellent and powerful low-frequency reproduction combined with crystal clear and delicately balanced high frequencies.
- Thanks to the big power reserve, excellent limiters and protections it can be used in all kinds of different applications such as discotheques, clubs, mobile audio, PA, rental, theater, ...
- The extremely high efficiency, reduced power waste and very low heat dissipation are the main advantages of this compact amplifier!
- The 2U enclosure weighs only 9.34 kg, which makes it perfect for mobile applications!
- The LCD-display shows: audio input level, mains voltage, working temperature and fan speed.
- Power output, stereo:
 - 2x 600Wrms @ 8 Ω
 - $\bullet~$ 2x 900Wrms @ 4 Ω
 - 2x 1200Wrms @ 2 Ω
- Power output, bridge:
 - 1x 1800Wrms @ 8 Ω
 - 1x 2400Wrms @ 4Ω
- All the protections you can think of for professional use:
 - Inaudible signal + current limiter
 - overload protection
 - short circuit current protection
 - DC protection
 - thermal protection
 - AC / VHF protection
 - soft start
- Two FAN modes:
 - Silent mode: minimum fan noise for use in recording studio, theatre, ...
 - Power mode: maximum cooling for use in rough conditions like discotheques, summer festivals, ...
- 3 different working modes: stereo, bridge mode, mono mode (inputs linked)
- Input sensitivity: 0,75V / 1,0V / 1,5 V
- Balanced in/outputs on XLR / COMBO
- 2 Speakon® compatible connectors (left, right & bridge outputs).









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TECHNICAL SPECIFICATIONS

General: Application DJ & Club, Stage & Rental

General: Series

General: Dimensions (cm) 48.2 x 8.8 x 36.5

General: Weight (kg) 9.34 **General: Color** black

General: Powerinput AC 230V, 50Hz

General: Energy Label Νo **General**: Display LCD

General: Fixation 19" rack mountable

General: RU 2U **General: IP rating** indoor Audio: amplifier class TD Audio: min. frequency (Hz) 20 Audio: max. frequency (Hz) 20000 Audio: S/N ratio (> dB) 100 Audio: damping factor (>...) 800 Audio: max. output channels 2 Audio: Wrms 2Ω stereo, per 1200 channel

Audio : Wrms 4Ω stereo, per 900

channel

Audio : Wrms 8Ω stereo, per 600

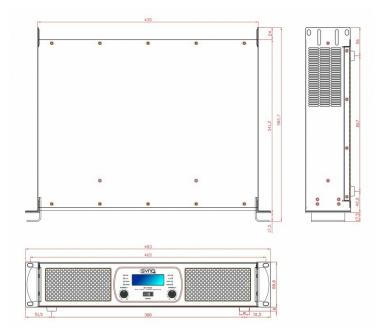
channel Audio: Wrms 4Ω bridge 2400 Audio: Wrms 8Ω bridge 1800

Audio: functions bridge mode, limiter

Connections: input 3 pin XLR, jack, PowerCon®

Connections: output 3 pin XLR, speakon **Brand** SYNQ

EA NCode 5420025681094



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