

PE-2400

B00265

DESCRIPTION

The Power Edge 'Class H' amplifiers are designed for pure power 2x 1200Wrms / 4ohm

FEATURES

- The Power Edge 'Class H' amplifiers are designed for pure power. Thanks to the big power reserve, excellent limiters and protections they can be used in all kinds of different applications such as discotheques, clubs, mobile audio, PA, rental, theater, ...
- Very compact housing, only 2U high
- PE-series can be driven in 2 Ohm
- Power (1kHz, THD+N<0,1%) :
 - In Stereo mode : from 2x 800Wrms in 8Ω until 2x 1440 Wrms in 2Ω.
 - In Bridged mode : from 1x 2400 in 8Ω until 1x 2800W in 4Ω.
- Soft start
- Very efficient cooling using variable speed fans
- Automatic current limiter
- Short circuit protection
- DC fault protection
- High temperature protection
- Overload protection
- Can be used in stereo, bridge and mono mode
- Balanced inputs with combo connectors
- Balanced XLR signal outputs for daisy chaining
- Input sensitivity correction: 0,775V / 1,0V / 1,44V
- 3 Speakon outputs.



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TECHNICAL SPECIFICATIONS

General : Application	Commercial, DJ & Club, Stage & Rental
General : Dimensions (cm)	48,3 x 8,8 x 44 cm
General : Weight (kg)	26.5
General : Color	black
General : Powerinput	AC 240V, 50Hz
General : Energy Label	No
General : Display	none
General : Fixation	19" rack mountable
General : RU	2U
General : IP rating	indoor
Audio : amplifier class	H
Audio : min. frequency (Hz)	20
Audio : max. frequency (Hz)	20000
Audio : S/N ratio (> dB)	100
Audio : damping factor (>...)	450
Audio : max. output channels	2
Audio : Wrms 2Ω stereo, per channel	1440
Audio : Wrms 4Ω stereo, per channel	1200
Audio : Wrms 8Ω stereo, per channel	800
Audio : Wrms 4Ω bridge	2800
Audio : Wrms 8Ω bridge	2400
Audio : functions	bridge mode
Connections : input	3 pin XLR, jack, Schuko CEE 7/7
Connections : output	3 pin XLR, speakon
Brand	SYNQ
EANCode	5420025602655

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