

Nexo NXAMP 4x1



The NXAMP is a combination high output 4 channel amplifier and loudspeaker controller featuring fully routable I/O channels, a dual core DSP with presets for all Nexo cabinets and high end protection.



Physical

Size of Unit	480W 457D x 130Hmm
Item Weight	16.5kg
Size of unit cased	530W x 680D x 180Hmm
Cased weight	27.5kg

Electrical

Power Supply	Internal switchmode PSU 100-240v @ 50-60Hz
Power Connection	IEC
Power Consumption	10W standby, 100W Idle, 1100W 1/8 Power
Current Drawn	0.9A Idle, 6.1A @ 8Ω per channel, 9.2A @ 4Ω per channel, 12A @ 2Ω per channel
Audio RMS Power Output	Not specified by manufacturer
Audio Peak Power Output	4x 600W @ 8Ω, 4x 900W @ 4Ω, 4x 1300W @ 2Ω (2x 1800W 8Ω Bridged, 2x 2600W 4Ω Bridged)

Mounting Options

Rack Mountable	Yes 3RU
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Input / Outputs

Analog Inputs	4x XLR in + link thru
Digital Inputs	Expansion slot for 4x digital inputs
Outputs	4x speakon connectors
Channel Count	4, 3 or 2 amplifier channels depending on bridging
Bridging	Yes, 2 by 2
Stereo/Parallel Switching	Yes - completely digitally routable

Information Links

Manufacturer Link	Nexo NX AMP 4x1
Data Sheet	User Guide