

Nexo NX AMP 4x4



The NXAMP 4x4 is a combination high output 4 channel amplifier and loudspeaker controller featuring fully routable I/O channels, onboard dual core DSP with presets for all Nexo cabinets and high end protection.



Physical

Size of Unit	480W x 457D x 180Hmm
Item Weight	24.5kg
Size of unit cased	530W x 680D x 220Hmm
Cased weight	37.1kg

Electrical

Power Supply	Internal switchmode PSU 100-240v @ 50-60Hz – 2 x
Power Connection	Powercon connector
Power Consumption	20W standby, 150W Idle, 3500W 1/8 Power
Current Drawn	1.3A Idle, 14.3A @ 8Ω per channel, 22A @ 4Ω per channel, 27.5A @ 2Ω per channel
Audio Peak Power Output	4x 1900W @ 8Ω, 4x 3300W @ 4Ω, 4x 4000W @ 2Ω (2x 6600W 8Ω Bridged, 2x 8000W 4Ω Bridged)

Mounting Options

Rack Mountable	Yes 4RU
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Input / Outputs

Analog Inputs	4x XLR in + link thru
Digital Inputs	Expansion slot for 4x digital inputs
Outputs	4 x NL4 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	<u>Nexo NX AMP 4x4</u>
Data Sheet	<u>User Guide</u>