

# AD-8000

Power

Class D amplifier



## Key points

- Extended range : from 1200 to 2000W
- EN54-16 compliant
- IP connection (remote control)

Amplifier without transformer

Weight saving

Reduced size 1U  
Space saving



Navigation keys  
Easy to use

## More details

The BOUYER **AD-8000** amplifier range is based on latest digital Class D technologies. It thus makes you benefit from energy efficiency, heat dissipation and space saving.

Its modular design allows assembling of 4 up to 8 independent 300W modules.

The whole system can be connected to an IP network for remote manipulations and diagnostics through an embedded Web server.

## FEATURES

Input	XLR or Pluggable terminal blocks 0 dBm balanced
Output	Pluggable terminal blocks 100V
Bandwidth	-3 dB : 30 – 20 000 Hz
Distortion	< 1%
S/N ratio	90 dB
Power supply	Mains : 230 VAC – 24 VDC 2700 VA max
Dimensions	1U : 420 x 340 x 44mm
Material	Metal
Color	Black
Weight	4 kg min. to 9,3 kg max.

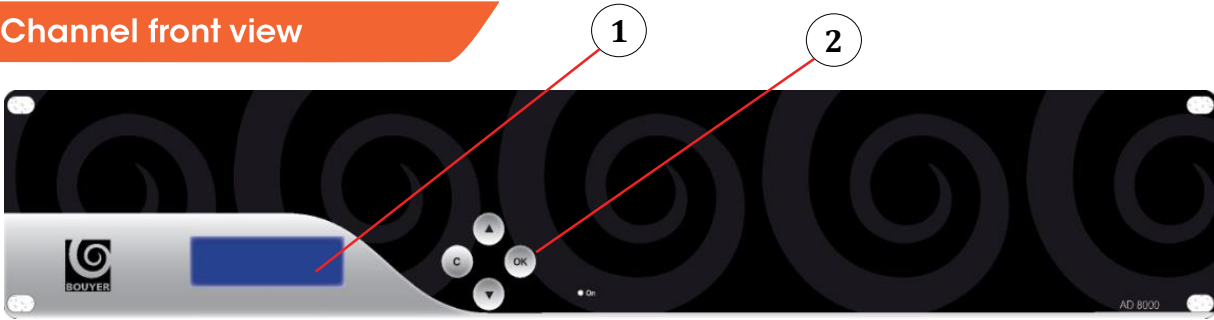


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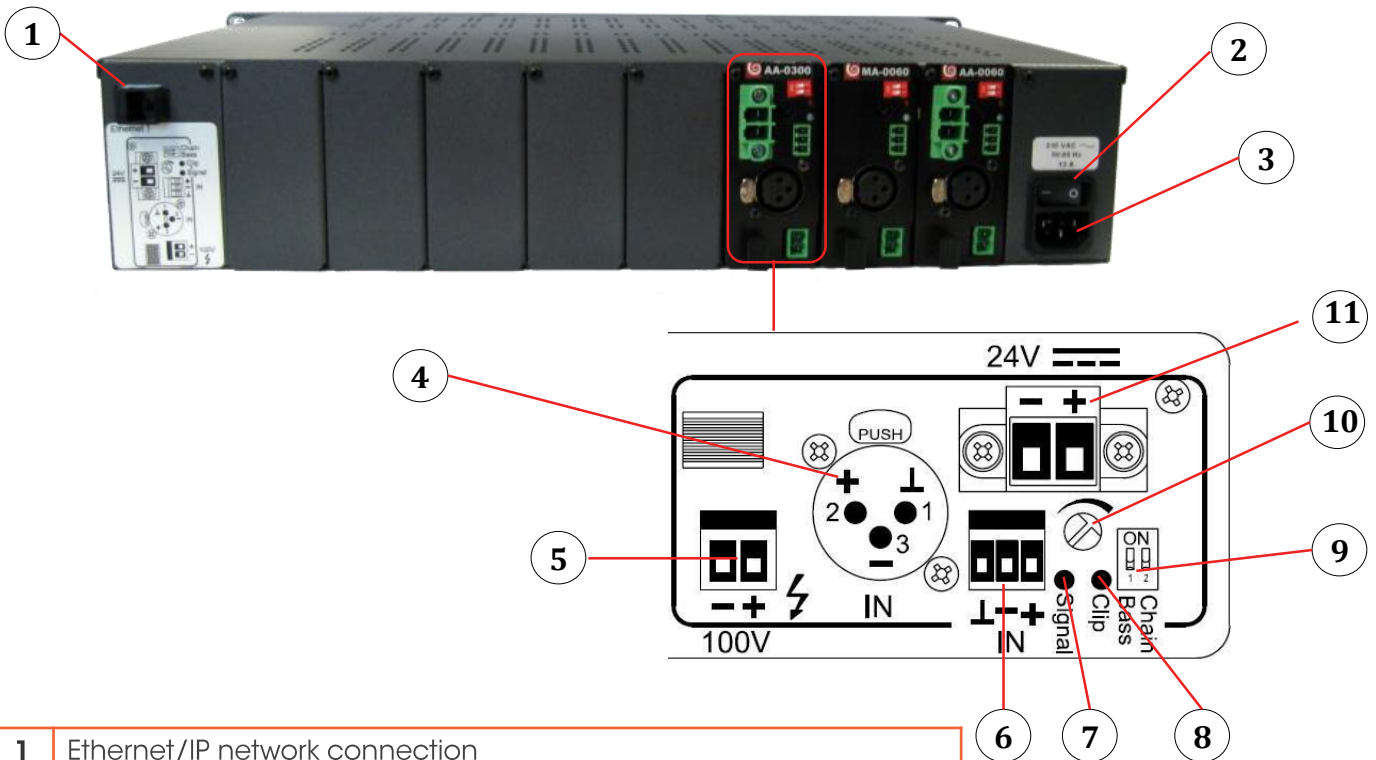
Class D amplifier

## Channel front view



1	User interface LCD display
2	Navigation keys

## Channel rear view



1	Ethernet/IP network connection
2	Mains switch
3	3-pin power supply plug
4	0dB - XLR input
5	100V terminal output
6	Terminal input
7	Audio signal indicator : audio signal present at channel input
8	Clip indicator : signal clipping
9	Input linkage
10	Volume preadjustment
11	Connection to a battery

