Power Class D amplifier





- 4 High performance
- Small dimensions 2U
- O Power- from 60W to 2400W
- **Solution** Easy and quick installation
- IP ready

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 8 independent 60W and 300W modules to get up to 45 different configurations and respond to any Voice Alarm situation. The whole system can be connected to an IP network for remote manipulations and diagnostics through an embedded Web server.



Features

Module input	XLR or plugable terminal block	0dBu bal.
Module output	Plugable terminal block	100V
Frequency band	(-3dB)	30Hz - 28kHz
Distortion		< 1%
S/N ratio		90dB
Power supply	230V DC / 24V AC	2700VA max
Dimensions	420x340x88mm	2U - 19"
Color		Black
Material		Metal
Weight	4 Kg mini	9,3Kg max

Applications

Public address system.....



- Airport Train station Subway
- Administrative buildings
- University campus
- Mall shopping centre
- Cinema complex
- **Industry**
- Museum
- Oil platform
 - Theatre Entertainment



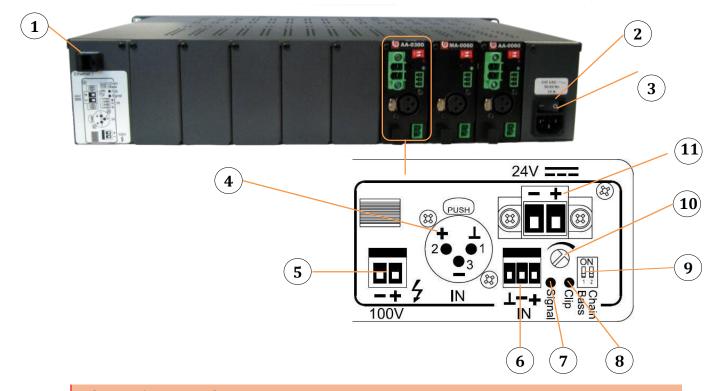
AD-8000

Power Class D amplifier

Front view 1 2

- 1 User interface LCD display
- 2 Navigation keys

Rear view



- 1 Ethernet/IP network connection
- 2 Mains switch
- 3 3-pin power supply plug
- 4 OdB 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
- Connection to a battery

