# AD-8000

## Voice Alarm System
### *Amplifier*

EN 54 - 16 *

Made in FRANCE

## 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. |

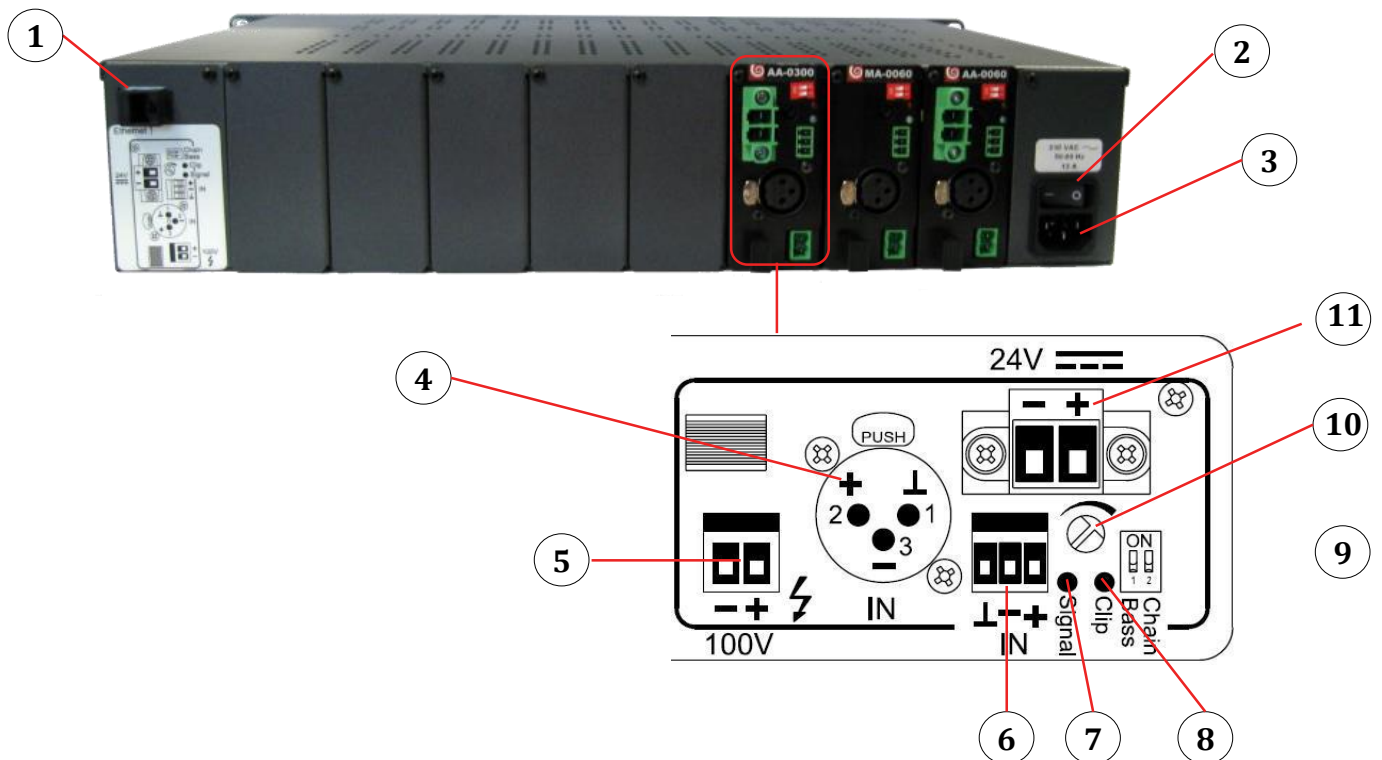*Compliant with EN54-16 when being used with our VA systems

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## Front view

| 1 | User interface LCD display |
|---|---|
| 2 | Navigation keys |

## Rear view– zoom on module

24V

PUSH

IN

100V

IN

Signal

Clip

Chain Bass

ON

| 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 |

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