



## Compact Stereo Amplifier

AA0505



User Manual

## Features:

- Compact design
- High output power
- Class D amplifier with digital signal processor
- Built-in short circuit and overload protection

## Specifications:

Amplifier output power:

- 75WRMS + 75WRMS in 4Ω @ 5%THD
- 50WRMS + 50WRMS in 8Ω @ 5% THD

Total harmonic distortion:

<0.04% @55WRMS in 4Ω

<0.04% @30WRMS in 8Ω

Efficiency: 90%

Signal to noise ratio: 90dB

Shell material: Aluminium

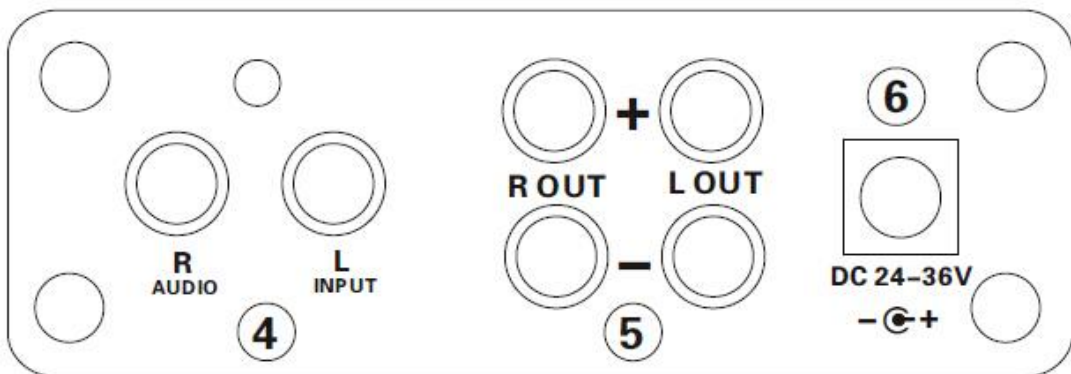
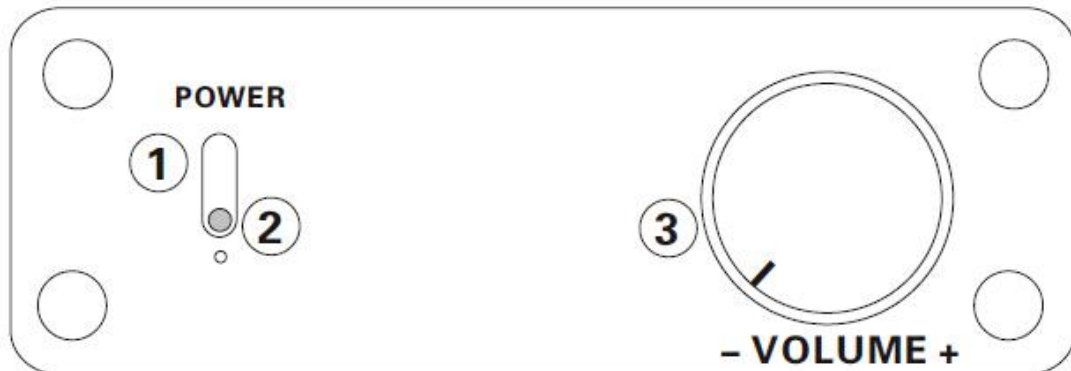
Input voltage range: DC24V- 36V

Input current: 5A

Dimensions: 165(L) X95(W) X30(H) mm.

The amplifier include the mute circuit for power on/off

Built-in short circuit and overload protection.



- 1) Power on/off
- 2) Power indication light
- 3) Volume control
- 4) RCA Audio Input
- 5) Speaker outputs
- 6) Power input: DC24 - 36V.



### Power adapter:

- Input voltage: AC100V - 240V
- Frequency: 50 - 60Hz
- Output: 24V, 5.0A.

### NOTES:

- Do not get any part of the unit or its accessories wet.
- Do not attempt to open, modify or repair any part of the unit or its accessories.
- Please use this product in a well ventilated area.

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