



Clever Little Box

# IA235: 2 x 35W Compact Stereo Amplifier

## User Instructions



[www.cleverlittlebox.com](http://www.cleverlittlebox.com)

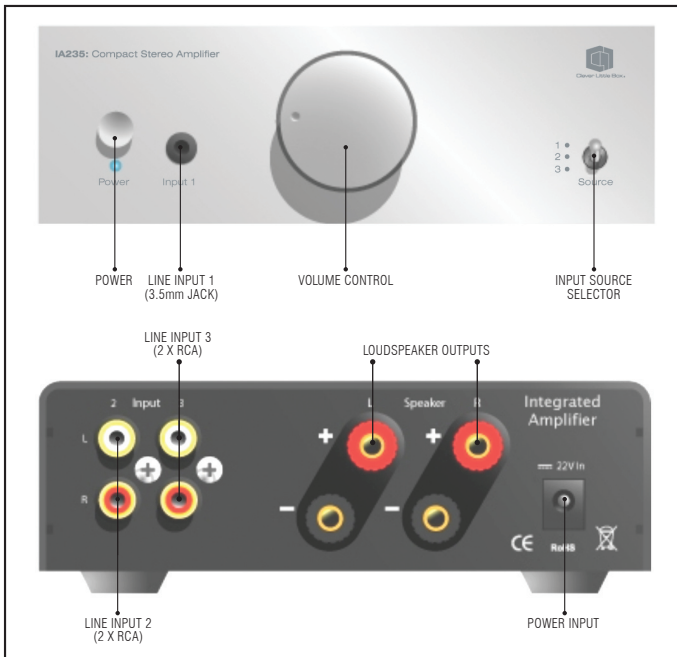
# Introduction:



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Dear user,

Thank you for purchasing the **Clever Little Box IA235 Compact Stereo Amplifier**. In order to ensure optimum performance and reliability, please carefully read and carry out these simple **User Instructions**.



## Connecting the Audio Source:

Connect the audio source (line signal) such as CD / MP3 player, Bluetooth receiver (Part No. AVB5), laptop, etc to the IA235 Amplifier via **Input 1** (3.5mm jack on front panel) or **Inputs 2** or **3** on the rear panel (stereo phonos).



**Ensure that the left and right channels are connected correctly. The right channel is usually marked red, the left channel black or white.**

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## Connecting Loudspeakers:

We recommend a maximum loudspeaker load of 35W per channel for use with the IA235.

Connect the loudspeakers to the terminals on the rear of the amplifier using loudspeaker cable terminated with either banana plugs, spade connectors or bare wires.



**Do not present a load lower than 4  $\Omega$  per channel.**

**Ensure that the polarity of the loudspeaker connections is the same at both ends of the cable. Red terminals carry the positive signal (+), black connections carry the negative signal (-).**

## Connecting the Mains Power:

The unit is supplied with an in-line mains to DC power supply.

Connect the DC plug from the power supply to the **22v In** socket on the rear of the amplifier before connecting the power supply to the mains. Then press the **Power** button on the front of the amplifier to turn the unit on.

## Choosing the Audio Source:

To choose between any of the three Audio Source Inputs, use the **Input** source switch on the front panel.

- 1 = Jack (Front Panel)
- 2 = Stereo Phono (Rear Panel)
- 3 = Stereo Phono (Rear Panel)

## Specifications:

Output Power	2 x 35W RMS @ 4 $\Omega$	
Line Inputs:	Front Panel Rear Panel	Stereo 3.5mm jack 2 x Dual Phonos
Frequency Response	20Hz ~ 20kHz	
Input Sensitivity	220mV ( $\pm 20$ )	
Dimensions	140(W) x 48(H) x 160(D) mm	

• CIE-Group reserves the right to alter the above specifications without prior notice



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Certificate No. FS 31532