# **②Alctron** 爱克创

# 

### 产品说明

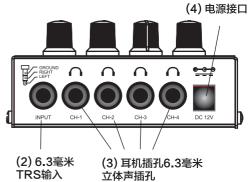




HA4是一款小巧精致的4路耳机放大器,由一个直流电源适配器供电工作。这款产品最大的优势在于有4个通道可以同时使用, 每个通道都带有独立的音量控制旋钮,使用者在监听过程中能更方便地进行调节。所有录音室都希望有一个比较灵活的耳机放大器,有时希望将调音台出来的立体声信号均匀地分布到多个耳机上,有时又希望多个耳机能兼听不同声道的信号,HA4能很好地解决这些问题,是耳机监听的理想伴侣。

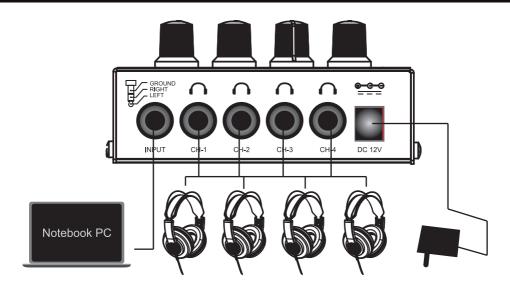
## 产品功能说明





- (1) 音量调节旋钮,用于调节来自输入接口的音量,并输出到对应的耳机输出接口。
- (2) 6.35输入接口,用于并联连接来自声卡或其他音源设备的信号输入到此耳机放大器。
- (3) 耳机输出接口(4个),用于连接耳机到输出监听。
- (4) DC电源输入:用于连接本产品所自配的直流电源适配器到本产品。

### 设备连接



### 规格

类型: 4路耳机放大器

输入连接器: 6.35mm立体声 和RCA

输入阻抗: 100K 欧姆 (不平衡)

最大输出水平: +22dB

输出连接器: 6.35mm立体声 信噪比: >98dB 输出阻抗: 每个最小10欧姆

最大增益: 20dB/通道

供电: 12-18V直流适配器

# 保修

如果您的HA4耳机放大器需要维修,请按照以下说明操作。

- 1.请确保不是因为操作不当或外部设备所造成。
- 2. 请保存好我们的说明书, 返修的时候不必把说明书寄回给我们。
- 3. 返修的时候请用产品原来的包装箱来包装,这是非常重要的。如果你已丢失原包装,请确保您正确包 装和保护好本产品。ALCTRON是不负责由于非原厂包装造成任何损害。
- 4. 运送到ALCTRON技术支持中心或当地的授权经销商。

版权所有©宁波奥创电子科技有限公司,所有权保留。必要的技术数据和外观更改恕不予以另行通知。

宁波奥创电子科技有限公司

地址:浙江省宁波市海曙区秀丰工业区三成路76号

电话: +86 574 87150673 传真:0574-87157176 邮箱: sales@alctron-audio.com

网址: http://www.alctron-audio.com 全国统一服务热线: 4000-160-112

# **②Alctron** 爱克创

# Professional Headphone Amplifier

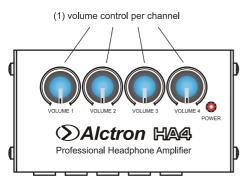
### **GENERAL DESCRIPTION**

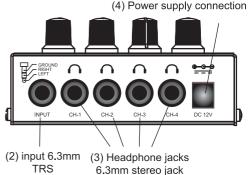




HA4 is a compact 4-way headphone amplifier from a DC power adapter power supply. The biggest advantage of this product is that there are four channels can be used simultaneously, each channel with separate volume control knob, the user can monitor the process more easily into Line regulation. All the studio wants to have a more flexible headphone amplifier, and sometimes want to come out of the stereo signal mixer evenly distributed to multiple headsets, and sometimes you want multiple headphone signal can also listen on different channels, HA4 can be very a better solution to these problems is the ideal companion headphone listening.

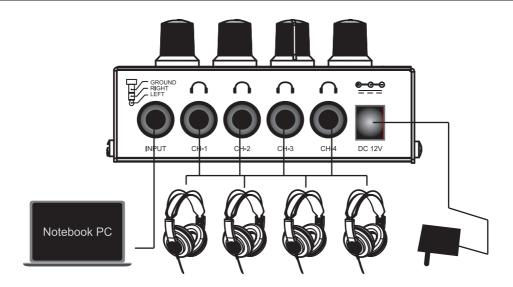
#### INTRODUCTION





- (1) The volume control knob for adjusting the volume from the inputs and outputs to the corresponding headphone output.
- (2) 6.35 input interface for parallel connection signal input from a sound card or other audio device to this headphone amplifier.
- (3) The headphone output connector (4) for connecting to the headphone output monitor.
- (4) DC power input: used to connect this product from the distribution of the DC power adapter to the product.

### HARDWARE CONNECTIONS



#### **SPECIFICATIONS**

- \* 4 channel headphone amplifier
- \* Input connector: 1/4" ,RCA
- \* Input Impedance: 1000KΩ(unbalance)
- \* Max output level: +22dB
- \* Output connector: 6.35mm stereo
- \* Output Impedance: minimum  $10\Omega$  each channel
- \* Max gain:20-dB each channel
- \* Signal to Noise Ratio: >98dB
- \* Supply: 12-18v DC adaptor

www.alctron-audio.com

#### **SERVICE**

If your HA4 headphone amplifier needs servicing, follow these instructions.

- 1. Ensure the problem is not related to operation error or external system devices.
- 2. Keep this owner's manual. We don't need it to repair the unit.
- 3. Pack the unit in its original packaging including end card and box. This is very important. If you have lost the packaging, please make sure you have packed the unit properly. ALCTRON is not responsible for any damage that occurs due to non-factory packing.
- 4. Ship to the ALCTRON tech support center or the local return authorization.

Copyright @ Ningbo Alctron Electronics Technology CO.,LTD. All rights reserved. Specifications and appearance subject to change without notice.

Ningbo Alctron Electronics Technology CO.,LTD.
No.76 SanCheng Road, XiuFeng Industrial Area,GaoQiao Town, NingBo, China.
Tel:+0086 574 87150672
Fax:+86 574 87157176
E-mail:info@alctron-audio.com