



## DI120 无源DI盒

DI120 passive direct box

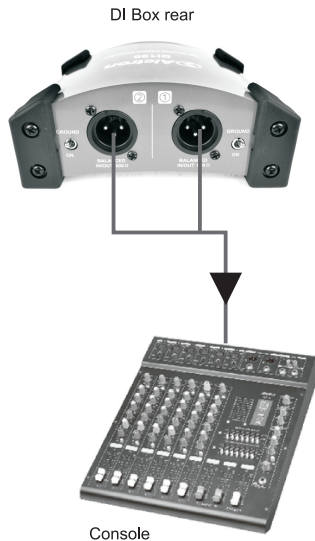
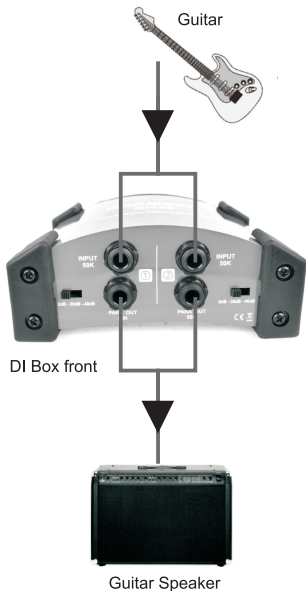
用户手册

Owner's Manual

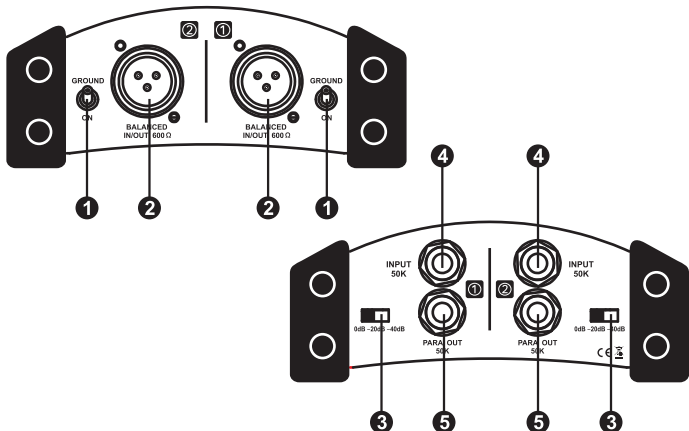
## GENERAL INTRODUCTION

DI120 is a dual channel direct box. It converts your HI-Z signal to LO-Z XLR. You do not need a batter or phantom power for this direct box. DI120 is one of the useful and versatile tools available indispensable in enabling easy interfacing and connection between various audio gear in numerous applications. Great for keyboardists, acoustic & electric guitarists, bassists and other instrumentalists need to plug into the snake on stage. Its heavy duty metal construction, durable and stable and 4 rubber feet pads protect the DI120 well.

## HOW TO USE DI120



## THE INTRODUCTION OF EACH BUTTON



- 1. GROUND ON:** disconnect input ground output to stop hum and buzz.
- 2. BALANCED IN/OUT 600Ω:** IN/OUT connector, mainly used as output connector, connect to console, PA, recorder such kind devices.
- 3. 0dB-20dB-40dB:** reduces sensitivity by 0dB, -20dB, -40dB to handle extra loud instruments.
- 4. INPUT 50K:** input connector can connector to guitar.
- 5. PARA OUT:** para output connector can connect to guitar speaker.

## FEATURES

- \* Rubber protect the product drop off from high;
- \* Heavy duty metal construction;
- \* Space-saving and easy to carry;
- \* Applies to various occasions.

## SAFETY PRECAUTION

- \* Do not charge the battery;
- \* Remove battery if the DI120 will not be used for a long period;
- \* Store the DI120 out of the reach of children;
- \* Do not store the DI120 under direct sunlight, near heating devices or in a hot, humid or dusty place. Do not allow the DI120 to get wet;
- \* Do not disassemble, modify or attempt to repair the DI120;
- \* Connect/disconnect the cable by holding the plug. Pulling directly on the cable can result in a broken wire and the risk of electric shock.

## SPECIFICATION

- \* Frequency range: 20hz-20khz
- \* Input impedance: 50k $\Omega$
- \* Load impedance: 600 $\Omega$
- \* Size: 135mm X 114mm X 47.5mm

## SERVICE

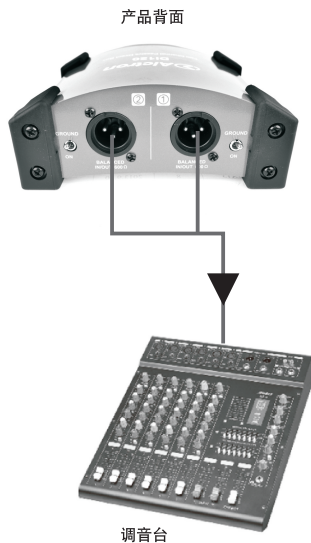
### **If your product needs servicing, follow these instructions.**

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.

## 产品介绍

DI120是一款双通道无源阻抗变换器，它传递高阻抗信号到低阻抗，通过XLR输出。使用时不需要电池或幻相电源。在各种各样的应用中，DI120是一款非常有用及多功能的工具，能够使各种音频装置简单的连接在一起。特别适用于键盘、电吉他、贝司等乐手，或者其它需要在舞台上插入信号的乐器。其金属外壳，稳定且使用持久。4个橡胶垫能够很好的保护DI120。

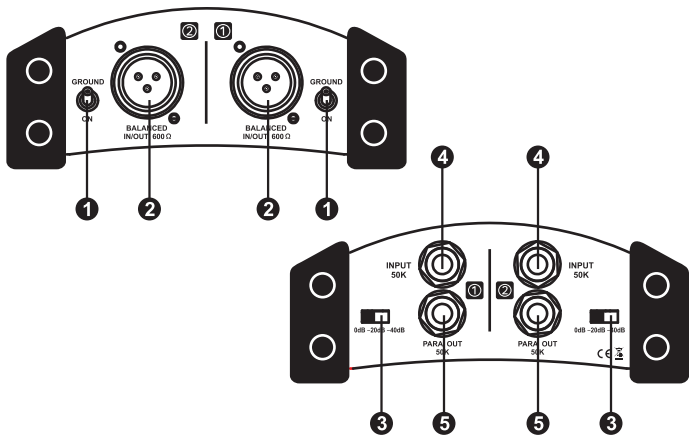
## 如何使用DI120



## 特 征

- \* 橡胶垫保护产品摔落时损坏;
- \* 坚固的金属外壳;
- \* 体积小巧, 便于携带;
- \* 适用范围广。

## 各按钮的使用介绍



1. GROUND ON: 接地开关, 从输出端断开输入接地, 从而消除了哼声和吱声。
2. BALANCED IN/OUT 600Ω: 输入输出接口, 主要作为输出接口, 可以连接调音台, PA, 录音机等此类设备。
3. 0dB-20dB-40dB: 衰减开关用来衰减高阻抗输出。
4. INPUT 50K: 输入接口, 可以连接吉它。
5. PARA OUT: 并联输出接口, 可以连接吉它音箱。

## 产品参数

- \* 频率范围: 20hz-20khz
- \* 输入阻抗: 50K $\Omega$
- \* 负载阻抗: 600 $\Omega$
- \* 尺寸: 135mm x 112mm x54mm

## 注意事项

- \* 请勿给电池充电;
- \* 若是长时间不使用, 请将电池取出;
- \* 请将阻抗变换器放在儿童拿不到的地方;
- \* 不要将阻抗变换器放在阳光直射下、暖气设备附近或湿热或多尘的地方。不要弄湿阻抗变换器;
- \* 请勿拆卸或改造阻抗变换器;
- \* 请抓住插头拔导线。直接拉扯导线可能导致电线损坏和触电危险。

## 保 修

如果您的产品需要维修, 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。爱克创是不负责由于非原厂包装造成任何损害。
4. 运送到爱克创技术支持中心或当地的授权经销商。

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