

 **Alctron** 爱克创



DI2200N 有源DI盒

DI2200N Active Direct Box

用户手册

Owner's Manual

目 录

English

1. GENERAL INTRODUCTION.....	2
2. INTRODUCTION OF EACH BUTTON	2
3. FEATURES.....	3
4. SPECIFICATION.....	3
5. SERVICE.....	3

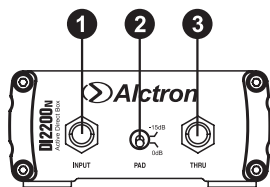
中文

一、产品描述.....	4
二、各按钮的功能介绍.....	4
三、特征.....	5
四、产品参数.....	5
五、保修.....	5

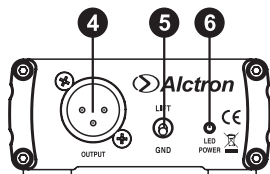
GENERAL INTRODUCTION

DI2200N is a high-performance 48V phantom powered active direct box designed specifically for today's Hi-Z instrument such as active bass and harmonics devices. Its 48V phantom power supply significantly increases headroom and allows for less distortion while yielding a smooth response curve to achieve natural, uncolored signal transfer. The shell made by firm fashioned metal aluminum, the rubber offers favorable protection which make steadier during placing, meanwhile reduce the unnecessary trill. With exceptional sonic performance, great natural tone at an affordable price, DI2200N is a better choice for you.

THE INTRODUCTION OF EACH BUTTON



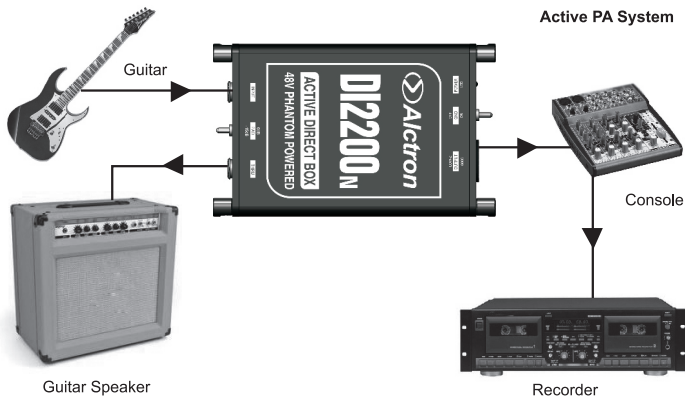
Front View



Rear View

1. INPUT: input the hi-Z instrument.
2. PAD: reduces sensitivity by -15dB to handle extra loud instruments.
3. THRU: output connector, thru.
4. OUTPUT: output connector, connect to the devices with 48V phantom power, such as sound card or console (Note: must turn on 48V phantom power).
5. GND: disconnect input ground output to stop hum and buzz.
6. LED POWER: when OUTPUT connect to the devices with 48V phantom power, LED light up.

CONNECTION



FEATURE

- * Smooth curve and low distortion;
- * Exceptional sonic performance and great natural tone;
- * Handles loud transient without choking or clipping;
- * No batteries required, works with phantom-power.

SPECIFICATION

- * Dynamic range: 130dB
- * Frequency range: 20hz-20khz
- * Output impedance: 600Ω
- * Power requirement: 48V phantom power
- * Signal to noise ratio: 85dB
- * Size: 147mm X 90mm X 38mm

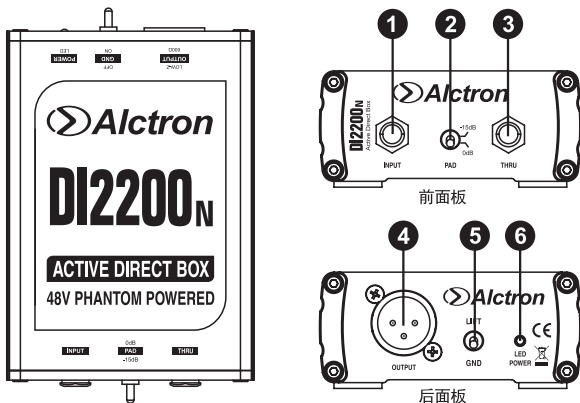
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产品简介

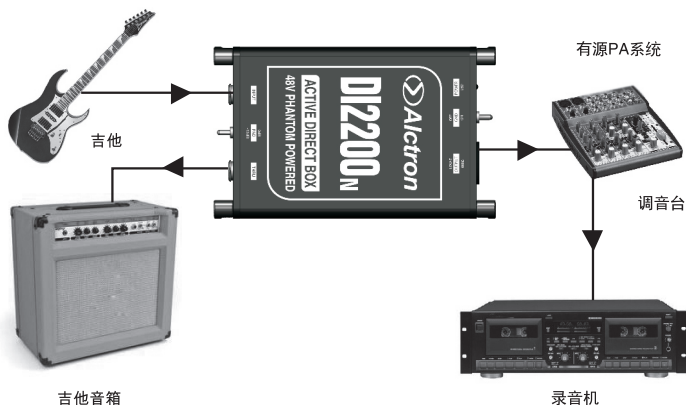
DI2200N是一款高性能有源DI盒，由48V幻相电源供电，专为现在的像高输出电平的乐器如有源贝司和声学设备等而设计。其48V幻相电源供电可以显著增加净空有利于用户减少失真，产生平滑线性的响应，以得到自然本色的信号传输。机体采用坚固成型的铝型材金属外壳制作，橡胶垫有针对性地提供了良好的保护，放置时更加稳固，同时也减少了共振产生的不必要的颤音。出色的声音表现，优秀的自然声调，实惠的产品价格，DI2200N是您不错的选择。

各按钮的功能介绍



1. INPUT: 输入高阻抗乐器。
2. PAD: -15dB衰减开关用来减少高输出设备的输入电平。
3. THRU: 输出接口，平行直通。
4. OUTPUT: 输出接口，连接带有48V幻相电源的设备，比如声卡、调音台（注意：一定要打开48V幻相电源）。
5. GND: 接地开关，从输出端断开输入接地，从而消除了哼声和吱声。
6. LED POWER: 连接了带有48V幻相电源设备的时候，此灯亮。

连接



产品特征

- * 曲线平滑，低失真；
- * 声音出色，声调自然；
- * 无抑制或削波的处理大瞬态；
- * 无需电池，用幻相电源供电。

产品参数

- * 动态范围: 130dB
- * 频率范围: 20hz-20khz
- * 输出阻抗: 600Ω
- * 电源要求: 48V幻相电源
- * 信噪比: 85dB
- * 尺寸: 147mm X 90mm X 38mm

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