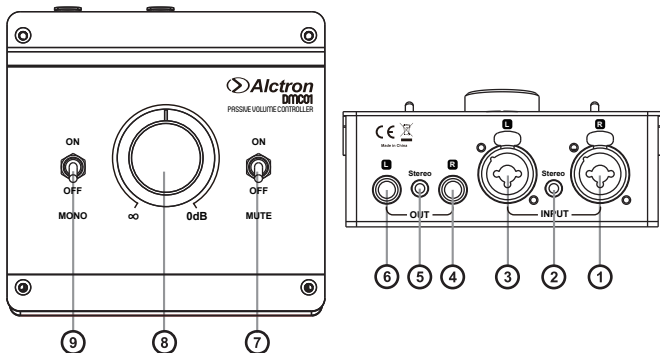


DMC01 Passive Monitor Controller

GENERAL DESCRIPTION

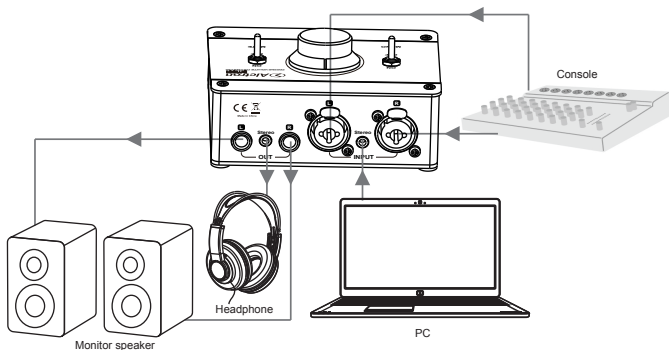
DMC01 is a versatile passive monitor controller in a compact desktop format. It is designed to allow precise adjustment of monitoring levels from analog audio sound. It passively attenuate stereo signal from computer audio interface, CD player, pre-amps and mixers. The unique passive circuit design for a high quality signal path, delivers attenuated signal, pure, simple transparent. It features combo XLR/TRS and TRS, as well as 3.5mm jack, mute switch, MONO toggle and rotary volume control.

INTRODUCTION OF EACH BUTTON



1. INPUT R: balanced XLR/TRS combo input connector, connects to console, audio interface such similar devices.
2. INPUT STEREO: stereo 3.5mm TRS input connector, connects to PC such similar devices.
3. INPUT L: balanced XLR/TRS combo input connector, connects to console, audio interface such similar devices.
4. OUTPUT R: balanced 6.35 TRS output connector, connects to monitor speaker such similar devices.
5. OUTPUT STEREO: stereo 3.5mm TRS output connector, connects to headphone.
6. OUTPUT L: balanced 6.35 TRS output connector, connects to monitor speaker such similar devices.
7. MUTE ON/OFF: mute toggle, dial to ON position, output is silence; dial to the OFF position, everything is in normal condition.
8. 0dB ∞ : volume adjustable rotary knob, control output volume.
9. MONO ON/OFF: mono toggle, dial to the ON position is in MONO mode; dial to the OFF position is in STEREO position.

CONNECTION



SPECIFICATION

Audio inputs

- * Input connectors 1: 2*combination XLR/TRS 1/4"
- * Input connectors 2: 1*1/8" mini jack
- * Max input level: +26dB
- * Input impedance: 5k ohms

Audio outputs

- * Output connectors 1: 2*TRS 1/4"
- * Max output level: >+26dB
- * Output connectors 2: 1*1/8" mini jack
- * Impedance: 0-5k ohms

Performance

- * Frequency response: 20hz-20khz
- * Signal to noise: better than -120dB
- * Channel cross talk: >-80dB
- * Distortion: <0.0004%

Physical

- * Length*width*height: 118mm X 112mm X 46mm
- * Net weight: 342g

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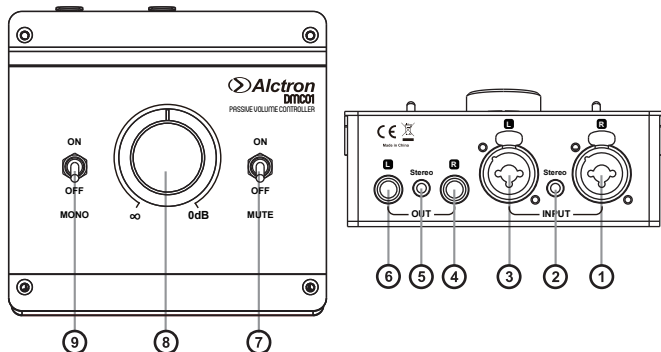
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DMC01 无源监听控制器

产品介绍

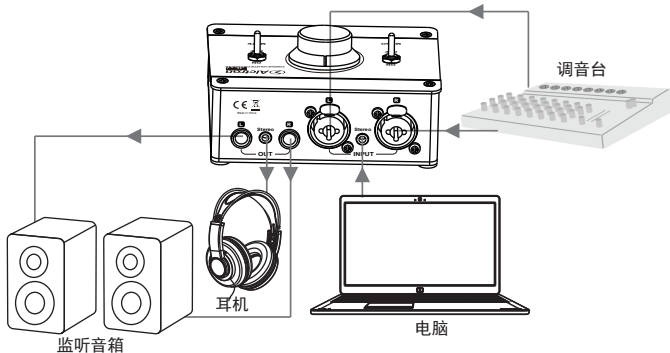
DMC01是一款结构紧凑的无源监听控制器。面板上设有输出音量调节旋钮，能够精准地调节监听音量。电脑声卡，CD机，前置放大器，混音器输出的立体声信号通过此产品会被一定程度的衰减。其独特的无源线路伴随高品质的信号传输线路，传递纯净透明被衰减的信号。它设有XLR/TRS二合一接口，6.35mm接口和3.5mm接口，同时也伴随着静音，单声道和音量控制开关。

各按键介绍



- 1、INPUT R：平衡卡侖/TRS二合一輸入接口，連接調音台，聲卡此類相似設備。
- 2、INPUT STEREO：立體聲3.5mm TRS輸入接口，連接電腦此類相似設備。
- 3、INPUT L：平衡卡侖/TRS二合一輸入接口，連接調音台，聲卡此類相似設備。
- 4、OUTPUT R：平衡6.35 TRS輸出接口，連接監聽音箱此類相似設備。
- 5、OUTPUT STEREO：立體聲3.5mm TRS 輸出接口，連接耳機。
- 6、OUTPUT L：平衡6.35 TRS輸出接口，連接監聽音箱此類相似設備。
- 7、MUTE ON/OFF：靜音撥動開關，撥到ON的位置，輸出沒有聲音；撥到OFF的位置，一切正常出聲。
- 8、0dB ∞：音量調節旋鈕，控制輸出音量。
- 9、MONO ON/OFF：單聲道撥到開關，撥到ON的位置時是單聲道模式；撥到OFF的位置時是立體聲模式。

连接



产品参数

音频输入

- * 输入接口1: 1*2卡侬/6.35mm TRS二合一接口
- * 输入接口2: 1*3.5mm迷你TRS
- * 最大输入电平: +26dB
- * 输出阻抗: 5k ohms

音频输出

- * 输出接口1: 2*6.35mm TRS
- * 最大输出电平: +26dB
- * 输出接口2: 1*3.5mm迷你TRS
- * 阻抗: 0-5k ohms

常规参数

- * 频响: 20hz-20khz
- * 信噪比: $\geq -120\text{dB}$
- * 互调失真: $> -80\text{dB}$
- * 失真度: $< 0.0004\%$
- * 长*宽*高: 118mm X 112mm X 46mm
- * 净重: 342g

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