



## **INTRODUCTION**

### **DESCRIPTIONS**

The V-Box Mark-II ProMedia is a passive stereo direct box designed for use with laptop computers and other consumer playback devices, eliminating hum and buzz from ground loops while providing an easy access level control for quick adjustments on stage.

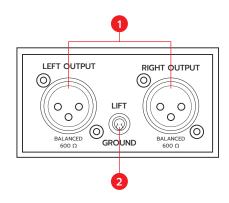
### **FEATURE**

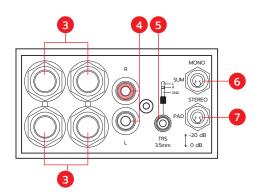
- · Stereo direct box for line level sources
- · Handles huge transients without distortion
- · Passive signal path with transformer isolation
- $\cdot$  Eliminates hum and buzz when connecting to the PA

### **OVERVIEW**

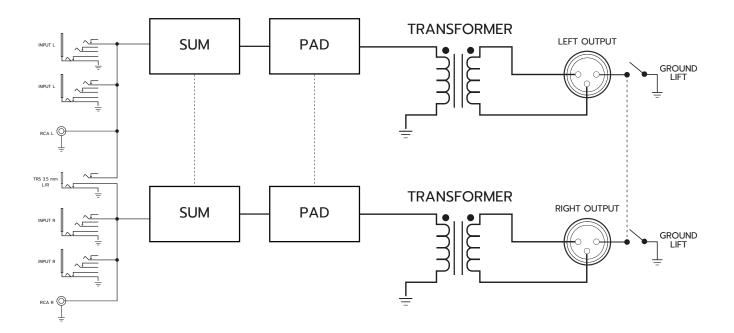
- 1. Line-Level Outputs Balanced output, Male XLR Connectors.
- 2. Ground/Lift Disconnects XLR Pin-1 on both INPUT-1 and INPUT-2.
- 3. 1/4" Input Left and right input ideally suited for stereo, wired in parallel with the RCA and mini 3.5 TRS connector.
- **4. RCA** Inputs provide an easy connection from a CD player or other -10dB consumer audio device.
- Mini TRS input Standard mini TRS input for connecting a laptop, tablet or smart phone.
- 6. Sum Sums the stereo signal to mono
- 7. Pad Reduces input level from high output device like CD player and headphone outputs.



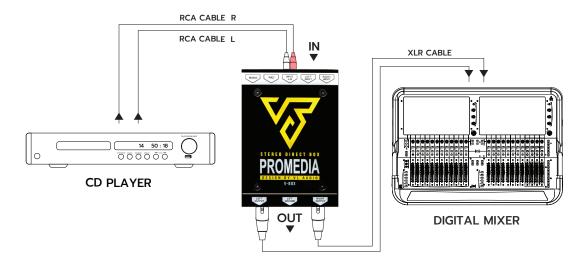


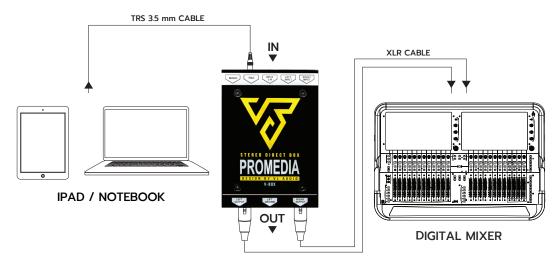


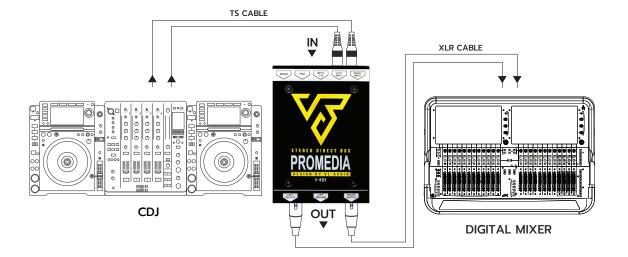
# BLOCK DIAGRAM



## APPLICATION







## **TECHNICAL SPECIFICATION**

#### **SPECIFICATIONS**

Audio circuit type Passive, Transformer based

Transformer VL Transformer

Number of Channels Stereo
Frequency response 20Hz-20kHz
Dynamic range 140dB

Total harmonic distortion 0.002% @1k, +4dBu
Phase deviation -3.6° @20Hz,-1° @100Hz

 $\begin{array}{lll} \text{Input impedance} & 10 \text{k}\Omega \text{ Balanced} \\ \text{Output impedance} & 270\Omega \text{ Balanced} \\ \text{Maximum input} & +20 \text{dBu } 20\text{-}20 \text{kHz} \end{array}$ 

**FEATURES** 

Ground lift Yes

Input connectors 4 TS 1/4"(2 Thru), 2 RCA, 1 TRS 3.5mm

Output connectors 2 XLR Male output

**GENERAL** 

Conditions For use in dry locations only

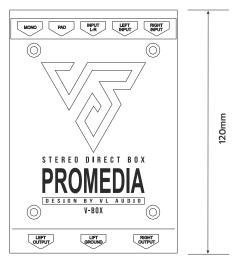
Warranty Life time

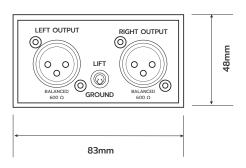
SIZE

Height 48mm
Width 83mm
Depth 120mm
Weight 0.41kg

### SHIPPING INFORMATIONS

Package height54mmPackage width98mmPackage depth135mmPackage weight0.49kg





STEREO PROMEDIA DIMENSIONS