





## **INTRODUCTION**

### **DESCRIPTIONS**

The V-Box Mark-II Stereo Passive Direct Box Is a high performance passive direct box for live concert touring and professional studio recording applications, featuring a VL transformer for exceptional audio performance.

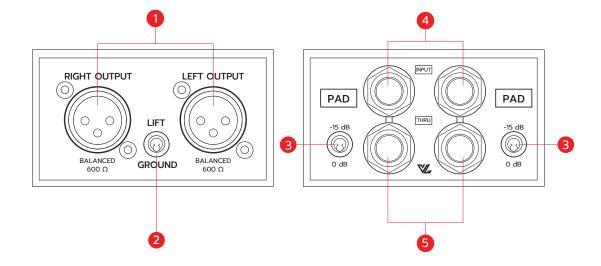
### **FEATURE**

- · Stereo passive direct box designed for active instruments.
- · Eliminates hum and buzz from ground loops.
- · VL Transformers provide exceptionally linear response.

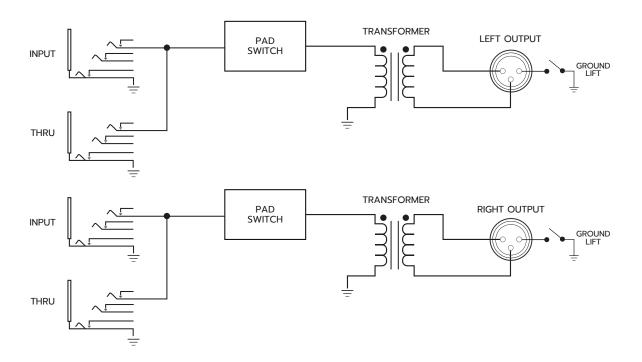
#### **OVERVIEW**

- 1. Line-Level Outputs Balanced output, Male XLR Connectors.
- 2. Ground/Lift Switch Disconnects XLR Pin-1 on both INPUT-1 and INPUT-2.
- 3. Pad Reduces The input sensitivity for active basses and high-output keyboards.
- 4. 1/4" Input Instruments connection to The V-Box Mark-II Stereo Passive Direct Box.
- 5. 1/4" Thru Instruments thru-put to an amplifier.

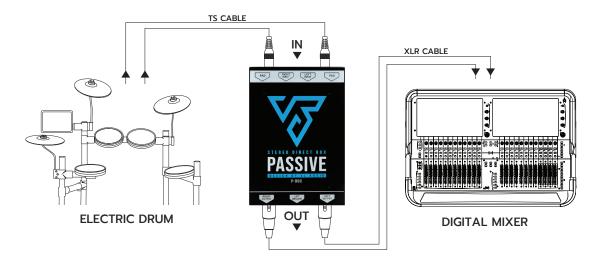


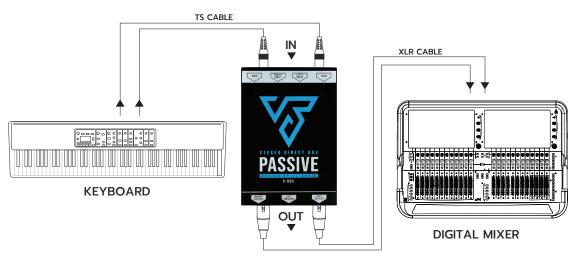


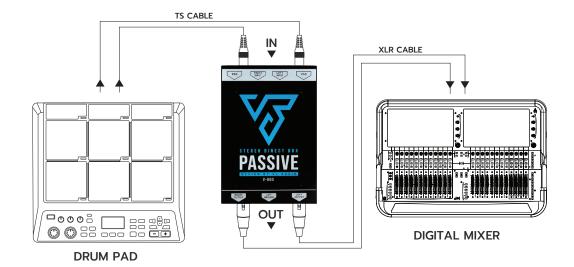
# BLOCK DIAGRAM



## APPLICATION







### **TECHNICAL SPECIFICATION**

### **SPECIFICATIONS**

Audio circuit type Passive, Transformer based

Transformer VL Transformer
Number of Channels Stereo(Dual Mono)
Frequency response 20Hz-20kHz

Dynamic range 135dB

Total harmonic distortion 0.002% @1k, +4dBu

Phase deviation -0.17° @20Hz, -0.56° @100Hz

Input impedance 140k $\Omega$  Unbalanced Output impedance 600 $\Omega$  Balanced

Maximum input +21dBu @20Hz - 20kHz (With Pad)

**FEATURES** 

Ground lift Yes

Input connectors 4 TS 1/4" (2 Thru)
Output connectors 2 XLR Male outputs

**GENERAL** 

Conditions For use in dry locations only

Warranty Life time

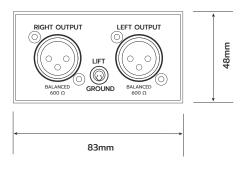
SIZE

Height 48mm
Width 83mm
Depth 120mm
Weight 0.38kg

### SHIPPING INFORMATIONS

Package height54mmPackage width98mmPackage depth135mmPackage weight0.47kg





STEREO PASSIVE DIMENSIONS