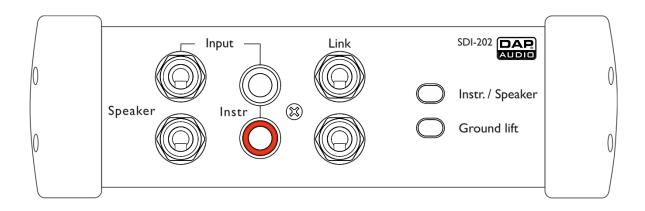
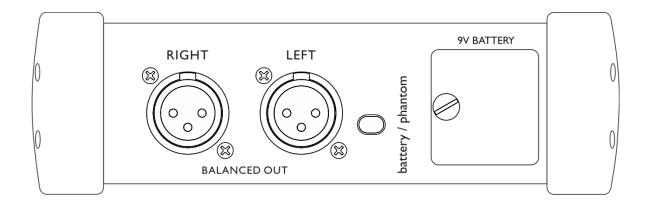


## **MANUAL**





## **ENGLISH**

**SDI-202** 

Ordercode: D1947 Stereo Active DI Box

#### Warning



# CAUTION! Keep this device away from rain and moisture!



Every person involved with the installation, operation and maintenance of this system has to:

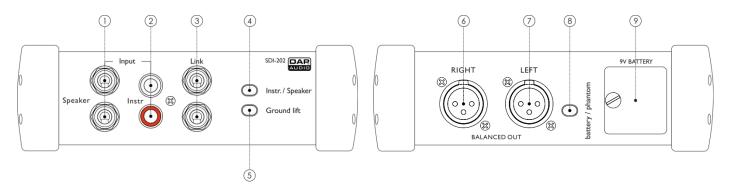
- be qualified
- follow the instructions of this manual

#### **Description**

The SDI-202 provides two independent high quality active interfaces, that lets you connect instrument, line, or speaker level signals to a mixer or other balanced inputs. The instrument mode has a high impedance input, which makes it possible to connect an instrument with a high output impedance, like an electric guitar or acoustical guitars with a piezo-ceramic pick-up element. This mode also allows you to connect electric devices with an unbalanced output like a keyboard or Dj mixer. The RCA inputs are ideal for this kind of setup. It also has a speaker mode, which allows you to connect guitar amplifiers direct with the SDI-202. The SDI-202 has a very clean and neutral sound with a wide variety of signal sources and over long signal runs in high noise environments. The SDI-202 will provide an even frequency response on any input signal connected, with the benefit of cancellation of interference, hum and buzz.

- Jack & RCA inputs
- 9V power supply ore 18-48V phantom power
- Ground lift
- Instrument & speaker inputs

#### Overview



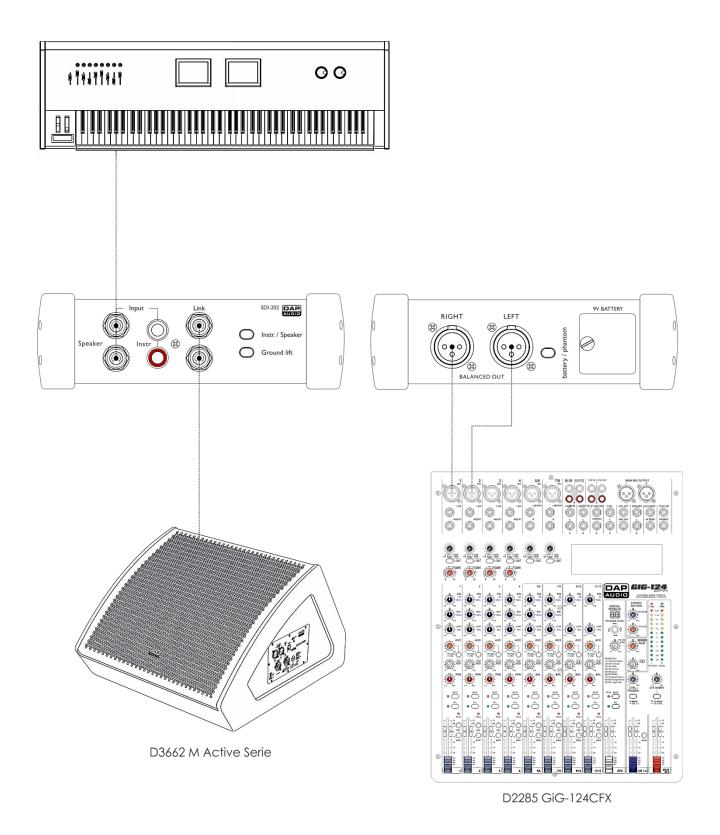
- (1) Unbalanced input 1/4" TRS sockets.
- (2) Unbalanced stereo RCA pin jacks.
- (3) Link out.
- (4) Switch between speaker or unbalanced instrument input.
- (5) Ground lift switch.
- (6) Balanced XLR output connector (R).
- Balanced XLR output connector (L).
- Switch between battery or phantom power.

  (9V battery LED blinks, +48V phantom power LED is lit continuously)
- (9) Battery compartment.

DAP AUDIO

D1947 1

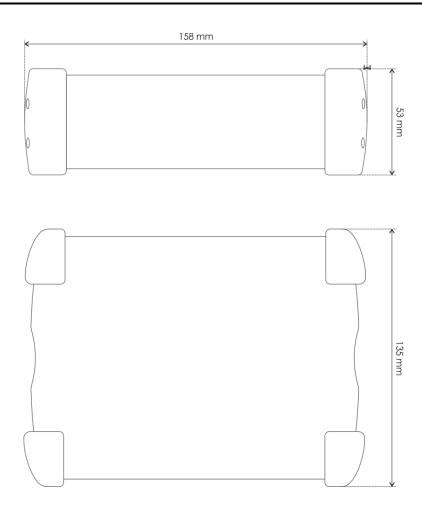
### **Connection Example**





D1947 2

## **Dimensions**



## **Specifications**

Frequency Response:	10Hz-40KHz
Noise Level:	< -105db
Distortion (THD):	< 0.005% at 1khz, 0dbu output
Inputs:	6,3 TRS Jack, RCA
Link out:	6,3 TRS Jack
Output:	XLR Male balanced
Power supply:	9V Battery or 18 - 48V DC (phantom)
Input Impedance instrument:	1MOhm
Input Impedance speaker:	47 kOhm
Max input level instrument:	+9dBu / 2.18V
Max input level speaker:	+39dBu / 69V
Dimensions:	53x158x135 mm (HxWxD)
Weight:	0,7 Kg

