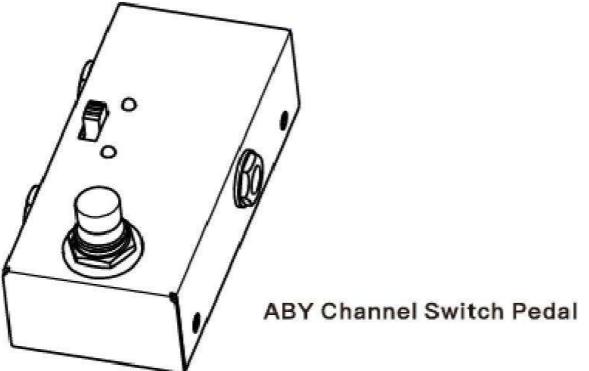


User Manual



ABY Channel Switch Pedal

Attentions

■ The power supply

Please use 9V(+/-10%) adapter (negative inside and positive outside), otherwise it may cause equipment damage. Please unplug the power when not in use or during thunderstorm weather.

■ The connection

Be sure to turn off the power of related equipment before connecting or disconnecting the device.

■ The electrical interference

The electromagnetic wave of radio, television and other equipment may cause interference to the equipment, so please try to stay away from radio, television and other equipment.

■ The location

To avoid deformation, discoloration, or other serious damage, do not expose this unit to the following conditions:

- a. Heat sources
- b. Magnetic fields
- c. Sunlight
- d. High temperature or moist district
- e. Excessively dusty or dirty locations
- f. Strong vibrations or shocks

Features

1. The ABY is applicable for the instrument, amplifier, speaker (be sure to use speaker cable) and pedalboard.
2. The design of mode-choosing switch enables A, B channels transfer from respectively to simultaneously.
3. In both the two modes, ABY can be used in both positive and negative directions, the signal path can flow from A/B to Y, or from Y to A/B.
4. ABY can work without power supply (LED will not light up).
5. Metal shell.
6. Small and compact design.
7. True bypass switch.

Function Area Introduction

1. Footswitch

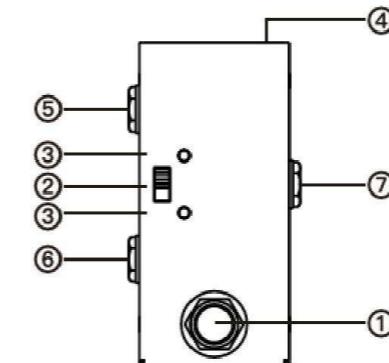
Push down the footswitch to toggle between channel A and channel B (in A+B mode, footswitch is invalid).

2. Mode select switch

Select A/B mode or A+B mode.

3. LED

In A/B mode, the red lights mean in A channel, the green lights mean in B channel; In A+B mode, LED lights both light up, indicates A channel and B channel both working.



4. DC IN Power Jack

For power supply, use a 9-volt DC regulated AC adapter (negative inside and positive outside).

5. A Jack

1/4" mono audio jack, connect instruments or speakers and other devices.

6. B Jack

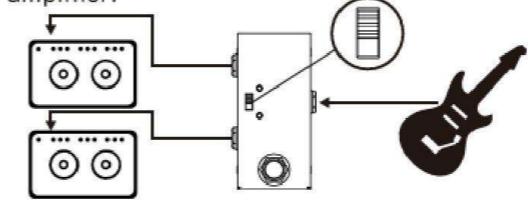
1/4" mono audio jack, connect instruments or speakers and other devices.

7. Y Jack

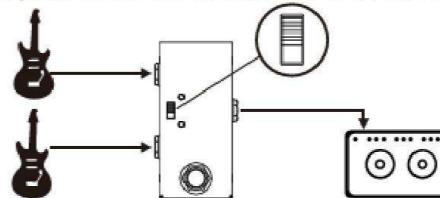
1/4" mono audio jack, connect instruments or speakers and other devices.

Use case and connections

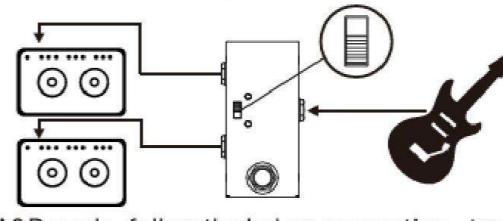
1. In A/B mode, follow the below connection, you can push down the footswitch to select an amplifier.



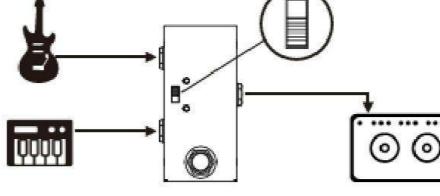
2. In A/B mode, follow the below connection, you can push down the footswitch to select a guitar.



3. In A&B mode, follow the below connection, one guitar can use two amplifiers at the same time.



4. In A&B mode, follow the below connection, two instruments can be transferred to a single amplifier.



Technical parameter

A/B/Y Jack	Standard 1/4" jack-MONO/TS
Power supply	DC9V≥300mA ⊖⊕
Size	41(H)*48.5(W)*88(L)mm
Weight	145g