

Two-Way Speaker Selector Switch

4000132

Your Nexxtech Two-Way Speaker Selector Switch is designed with non-shorting contacts to connect two pairs of stereo speaker systems. The switch lets you select one or both connected speaker systems, without overloading the transistor output stages. (Fig. 1)

Caution: This speaker selector switch is limited to a maximum of 10 watts/channel, continuous music power.

SELECTING A MOUNTING LOCATION

Select a location that is:

- Within reach of the speaker wires.
- Convenient for switch operation.
- Suitable for mounting the selector switch using the supplied machine screws.

MOUNTING

Position the speaker selector switch on the selected mounting location, then screw the four supplied machine screws into the selector's screw holes to secure it in place. (Fig. 2)

CONNECTIONS

You can connect the speaker selector switch between an amplifier's speaker output terminals and the speaker input terminals.

Note: Your local electronic store sells the necessary speaker wire.

To connect speaker wire to a speaker selector switch terminal, wrap the stripped end of the wire around the terminal's screw stem (under the washer). (Fig. 3)

Caution: When using stranded wires, twist them so all strands contact only the appropriate terminals. If loose strands touch nearby terminals, the system might not operate properly. (Fig. 4)

Use a screwdriver to loosen and tighten the four **AMP** and eight **SPK A** and **SPK B** terminal screws,

1. Connect the amplifier's left speaker output terminals to the **AMP L** (left) negative (-) and positive (+) terminals and tighten its screws,
Caution: Be sure to follow proper polarity (- to - and + to +) when making connections.
2. Connect the amplifier's right speaker output terminals to the **AMP R** (right) negative (-) and positive (+) terminals and tighten its screws.
3. Connect the first speaker system's left and right negative (-) and positive (+) terminals to the corresponding **SPK A R** and **L** terminals on the speaker selector switch and tighten its screws.
4. Connect the second speaker system's left and right negative (-) and positive (+) terminals to the corresponding **SPK B R** and **L** terminals on the speaker selector switch and tighten its screws.

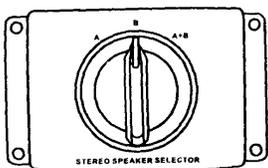


Figure 1

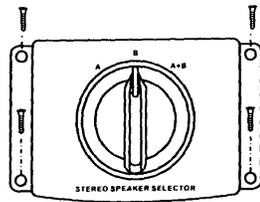


Figure 2

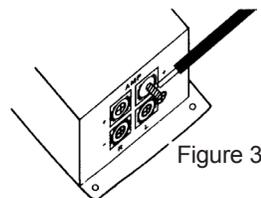


Figure 3

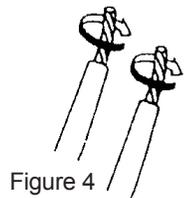


Figure 4

OPERATION

1. Turn on your stereo equipment.
2. To hear only one speaker system, rotate the selector knob to the corresponding speaker A or speaker B position.
3. To hear both speaker systems at the same time, rotate the selector knob to A+B.

IMPEDANCE CHART

Impedance is a measurement of the load placed on your receiver/amplifier by the speakers. The load placed on your receiver/amplifier from the speaker selector switch will vary depending on how many pairs of speakers you turn on at one time, and on which speakers you turn on. The chart below shows the impedance for all possible combinations of 8 ohm speakers.

Note: Impedance restriction for total speakers is 4 ohm. Therefore, you should ensure your system or amplifier will accept a 4 ohm load at the speaker output.

SPEAKER SETS ON	IMPEDANCE
A	8 Ohms
B	8 Ohms
A + B	4 Ohms

THE SOURCE - WARRANTY



The Source warrants that this product will be free from defects in materials and workmanship for a period of (1) year from the date of purchase. Within this period, simply take the product and your proof of purchase to any The Source store or participating dealer and the product will be replaced (where available) without charge. Any product which has been subject to misuse or accidental damage is excluded from this warranty.

This warranty is only applicable to a product purchased through The Source company-owned stores or participating dealers in Canada where the warranty is included with the product. While this warranty does not confer any legal rights other than those set out above, you may have additional statutory rights which will vary under the laws of the various countries, states, provinces and other governmental entities in which The Source operates. This warranty is subject to all statutory rights you may have in Canada.

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