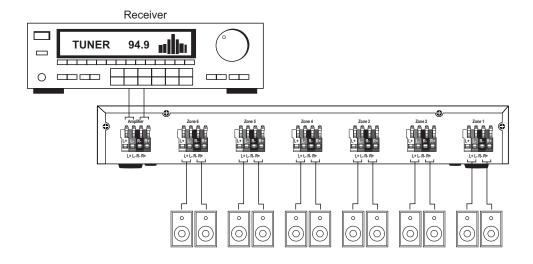
INSTALLATION TIP

The volume control on your receiver or amplifier serves as the "master" volume for all of the connected speakers. The volume level of the speakers will likely vary from area to area. This can happen even when identical speakers are used and can be due to room size differences, placement differences, even changes in decoration, such as hard floors versus plush carpeting. The best way to correct this and balance the volume between these areas is to install an Episode Volume Control (sold separately) on each pair of speakers in your system. This allows you to adjust the volume of each pair of speakers independently. If all of the speakers in your system are equipped with Episode volume controls, you can leave the "master" volume on your receiver or amplifier set at one position and use the Episode volume controls for each pair.



SPECIFICATIONS	
Overall Dimensions	11-1/2" wide x 2" high 6-3/4" deep
Audio Power Handling	100 Watts/channel continuous. 200 Watts music power
Connection Type	Removable connectors for use with 14-22 gauge stranded copper wire (16 gauge recommended)
Frequency Response	+0 dB, -0 dB (flat) from 20 Hz to 20 kHz
Weight	2-1/4 lbs
AMP Protection	The AMP protection switch requires an amplifier that is 4 ohm capable.



Lifetime Limited Warranty

All Episode Speakers Selectors have a Lifetime Limited Warranty. This warranty includes parts and labor repairs on all components found to be defective in material or workmanship under normal conditions of use. This warranty shall not apply to products which have been abused, modified or disassembled. Products to be repaired under this warranty must be returned to the SnapAV or a designated service center with prior notification and an assigned return authorization number (RA).

100312



engineered by Snap

OWNER'S MANUAL

>> Six Speaker Selector with Amplifier Protection

ESS-6-BLK



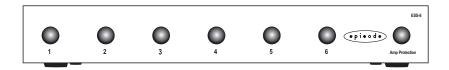
CONGRATULATIONS ON SELECTING EPISODE®

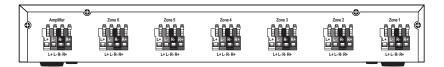
Episode® is one of the most highly regarded brands in custom electronics available today. We appreciate your business and we stand committed to providing our customers with the highest degree of quality and service in the industry.

The Episode ESS-6 is a high quality and convenient speaker selector that allows you to connect up to six pairs of speakers to a receiver or amplifier and play any pair, any combination of pairs or all pairs at the same time. Using the Episode ESS-6 ensures that you will not overload your amplifier, as protection circuitry is built in.

FEATURES

The illustrations below show the features of the Episode ESS-6 speaker selector. Using the supplied labels, you may place one above the switch for each room in which speakers will be used. The protection switch should be enabled whenever more than one pair of speakers is used together.





AMP PROTECTION

The AMP PROTECTION switch activates the impedance correction circuitry and will send a safe operating load to the amplifier when playing multiple speaker pairs. Many manufacturers do not recommend connecting more than 2 pairs of speakers without using impedance correction. The use of impedance matching volume controls (EVC-100R-WHLA) will aid in sending safe impedance to your amplifier. The AMP PROTECTION switch will balance the impedance to 4 ohms. Use the following chart as a guide for setting the AMP PROTECTION button. The Amp protection switch is "ON" when the button is depressed.

SPEAKERS USED	AMP PROTECTION (button depressed)
1 pair of 4 ohm speakers	OFF
2 or more pairs of 4 ohm speakers	ON
Any combination of 4 and 8 ohm speakers	ON
1 or 2 pair of 8 ohm speakers	OFF
3 or more pairs of 8 ohm speakers	OFF

The AMP PROTECTION switch should be enabled whenever more than one pair of speakers is used at the same time, unless impedance matching volume controls (such as Episode EVC-100R or EVC-100S) are used in each zone and has the proper impedance matching multiplier selected. (Refer to EVC-100R or EVC-100S manual for more information.)

CAUTION:

- 1. Confirm your amp will handle 4 ohms before using the AMP PROTECTION.
- 2. If your amplifier has a "A" and "B" speaker output, connect the ES-6-BLK to the "A" output only. Using the "B" will cause the amplifier to drive an unusually low impedance load.

INSTALLATION

The removable connectors allow you to terminate speaker wire easily to the speaker switcher. Refer to the wiring diagram on the next page.

- Determine the best location for the Episode ESS-6 speaker selector.
- Turn power to "OFF" on all equipment before proceeding.
- Strip back 1/4" of insulation from each wire that is to be connected to the connector. Twist the exposed conductors tightly so that there are no stray strands.
- To make connecting wires to the speaker selector quick and easy, your Episode speaker selector uses connectors that allow wire connection without the need for additional tools such as screwdrivers. Simply flip the levers on each connector up before inserting the appropriate wire. Insert the wires, then snap the levers down. The spring-loaded mechanism will hold the wires in place.
- Connect the wires going into each speaker to the connectors, making sure to maintain proper polarity.

Once all wires have been inserted and locked in to the connectors, visually inspect each of your
connections to ensure that there are no stray strands that might short and that there is not an
excessive amount of exposed wire outside of the connector. Also be sure that the connector is
tightened down on bare wire and

not insulation. Install the connector back into the speaker selector.
The connectors are 'keyed,' so that they can only be inserted the correct way.
Repeat for each speaker pair required.

• Turn power 'ON' for all associated equipment and test to make sure it is functioning properly.

