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› Pyle 4 Channel Speaker Selector Switch - Multi Zone A B Speaker Distribution Controller Box w/Independent Audio Source Volume Control, Supports Home Theater Stereo Amplifier Receiver System - PSLSW4

## Pyle PSLSW4

# Pyle PSLSW4 4-Channel Speaker Selector System Instruction Manual

Model: PSLSW4 | Brand: Pyle

## INTRODUCTION

The Pyle PSLSW4 is a 4-channel speaker selector system designed to provide convenient multi-zone audio control and distribution for your home theater or stereo amplifier system. It allows you to connect and manage up to four pairs of speakers, offering independent volume control for each channel and built-in overload protection for long-term reliability.



Image: The Pyle PSLSW4 4-Channel Speaker Selector Switch, a compact black unit with four volume knobs and input selectors.

## KEY FEATURES

- Convenient Audio Control for Up to 4 Pairs of Speakers
- Supports Home Theater Stereo Amplifier Systems
- Independent Audio Source Channel Volume Controls
- Input/Output: Screw Type Connector Terminals (supports up to 14-Gauge speaker wire)
- Compact Desktop / Tabletop Receiver Design
- Front Panel Button Control Center
- Master Power Switch
- Built-in Electronic Overload Protection Circuitry
- Power Handling: 100 Watt MAX Per Audio/Speaker Channel
- Minimum Impedance: <8 Ohm
- Frequency Response: 20Hz-20kHz

## PACKAGE CONTENTS

The Pyle PSLSW4 package typically includes:

- Pyle PSLSW4 4-Channel Speaker Selector System Unit
- User Manual (digital version available via provided link)



Image: The Pyle PSLSW4 unit shown with its retail packaging, indicating typical package contents.

## SETUP INSTRUCTIONS

Follow these steps to connect your Pyle PSLSW4 speaker selector to your audio system:

1. **Power Off:** Ensure your amplifier/receiver and all audio components are powered off before making any connections.
2. **Connect Amplifier/Receiver:** Connect the left and right speaker outputs from your amplifier or receiver to the "INPUTS"

terminals on the rear of the PSLSW4 unit. The PSLSW4 supports two input sources (A and B). Use screw-type connectors for secure connections.

3. **Connect Speakers:** Connect up to four pairs of speakers to the "OUTPUTS" terminals on the rear of the PSLSW4. Each pair corresponds to a channel (1, 2, 3, 4). Ensure correct polarity (+ to + and - to -) for all connections. The unit supports up to 14-gauge speaker wire.
4. **Placement:** Place the PSLSW4 unit on a stable, flat surface, such as a desktop or tabletop, ensuring adequate ventilation.
5. **Power On:** Once all connections are secure, power on your amplifier/receiver and then the PSLSW4 unit using its master power switch.

## Multi-Zone Speaker Selector 4-Channel Audio Speaker Receiver System

### Stereo Receiver



Image: A visual diagram illustrating how to connect a stereo receiver to the PSLSW4 inputs and then connect multiple speaker pairs to its outputs for multi-zone audio distribution.

Your browser does not support the video tag.

Video: An official product overview demonstrating the features and setup of the Pyle 4-Channel Speaker Selector, including its multi-zone control capabilities and compact design.

The Pyle PSLSW4 features a user-friendly front panel for easy operation:

- **Master Power Switch:** Located on the far left, this switch turns the entire unit ON or OFF.
- **Individual Channel Volume Controls:** Each of the four channels (1-4) has a dedicated rotary volume knob. Turn the knob clockwise to increase volume and counter-clockwise to decrease it. Turn fully counter-clockwise to "OFF" to mute or disable a speaker pair.
- **Input Source Selection (A/B):** For each channel, there are two small buttons labeled "A" and "B". Press "A" to select input source A for that speaker pair, or "B" to select input source B. This allows you to play different audio sources in different zones.



Image: A detailed view of the front panel of the Pyle PSLSW4, highlighting the master power switch, individual volume control knobs for each of the four channels, and the A/B input selection buttons.

## MAINTENANCE

To ensure the longevity and optimal performance of your Pyle PSLSW4, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the unit. Do not use liquid cleaners or aerosol sprays.
- **Ventilation:** Ensure the unit has adequate ventilation and that the ventilation slots are not blocked.

- **Connections:** Periodically check all speaker wire connections to ensure they are secure and free from corrosion.
- **Storage:** If storing the unit for an extended period, disconnect it from power and store it in a cool, dry place.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound from speakers.	<p>Unit is off or not receiving power.</p> <p>Amplifier/receiver is off or not sending signal.</p> <p>Incorrect input source selected (A/B).</p> <p>Speaker wire connections are loose or incorrect.</p> <p>Individual channel volume knob is set to "OFF" or too low.</p> <p>Overload protection activated.</p>	<p>Ensure the master power switch is ON.</p> <p>Verify your amplifier/receiver is powered on and playing audio.</p> <p>Press the correct "A" or "B" button for the desired input source on the channel.</p> <p>Check all speaker wire connections at both the PSLSW4 and the speakers/amplifier. Ensure correct polarity.</p> <p>Turn the individual channel volume knob clockwise to increase volume.</p> <p>Reduce the overall volume from your amplifier/receiver. Disconnect and reconnect speakers to reset overload protection. Ensure speaker impedance is <math>\geq 8</math> Ohm.</p>
Distorted or poor sound quality.	<p>Volume too high, causing clipping.</p> <p>Loose or corroded speaker connections.</p> <p>Speaker impedance mismatch.</p>	<p>Reduce volume from both the PSLSW4 and your amplifier/receiver.</p> <p>Check and secure all speaker wire connections.</p> <p>Ensure your speakers have an impedance of 8 Ohms or higher.</p>

## TECHNICAL SPECIFICATIONS

<b>Power Handling:</b>	100 Watt MAX Per Audio/Speaker Channel
<b>Speaker Selector Type:</b>	4-Channel
<b>Speaker Cable Wire Support:</b>	Up to 14-Gauge (14 AWG)
<b>Minimum Impedance:</b>	<8 Ohm
<b>Frequency Response:</b>	20Hz-20kHz
<b>Product Dimensions (L x W x D):</b>	16.9" x 6.3" x 3.0" -inches (42.9 x 16.0 x 7.6 cm)
<b>Item Weight:</b>	9.23 pounds (4.19 kg)
<b>Color:</b>	Black



Image: A visual representation of the Pyle PSLSW4 unit with its key dimensions labeled: 16.9 inches in length, 6.3 inches in width, and 3.0 inches in height.

## WARRANTY AND SUPPORT

For detailed warranty information and customer support, please refer to the official Pyle website or the user manual provided with your product.

A digital version of the user manual (PDF) can be accessed [here](#).