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Herdio SZJW-4-602BTB

Herdio 6.5 Inch 800W Outdoor Bluetooth Speakers Instruction Manual

Model: SZJW-4-602BTB

Product Overview

The Herdio 6.5 Inch 800W Outdoor Bluetooth Speakers system provides high-quality audio for various environments, including patios, homes, poolside areas, decks, and backyards. This system includes four passive speakers and a multifunctional amplifier, offering robust sound and versatile connectivity options.

Image: Herdio 6.5-inch speakers installed in different indoor and outdoor environments, showcasing their versatility.

Image: A complete view of the four Herdio 6.5-inch outdoor speakers and the accompanying amplifier unit.

Setup Guide

What's Included

Before beginning installation, ensure all components are present in the package:

- 4 x Passive Speakers

- 1 x Four Channel Amplifier
- 1 x 24V5A-US Power Cable
- 4 x 5M Speaker Cables
- 1 x Owner's Manual

Image: Visual representation of all items included in the Herdio speaker system package.

Speaker Cable Connection

Connect the speaker cables to the speakers and then to the amplifier. Ensure correct polarity: red for positive (+) and black for negative (-).

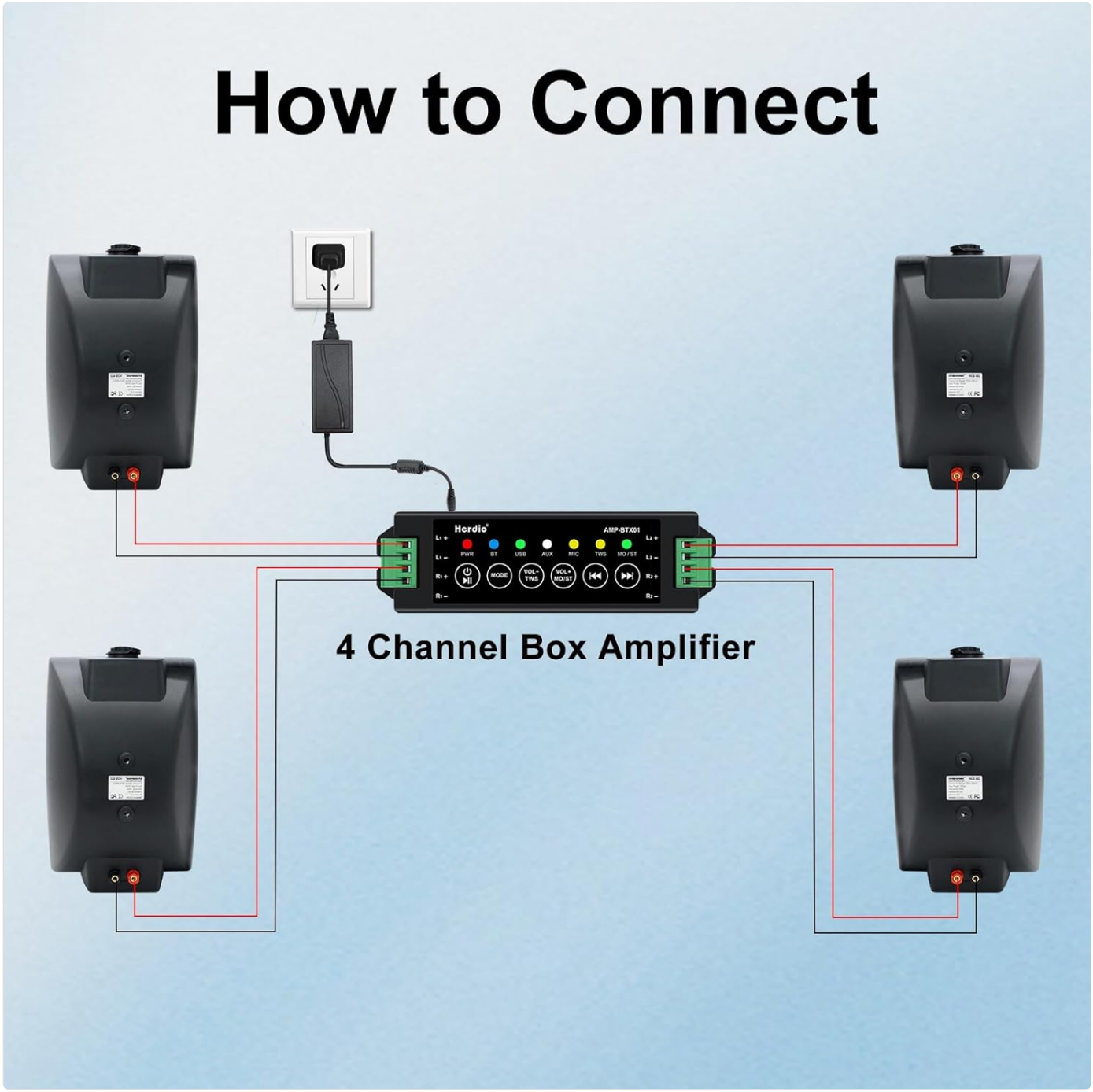

Image: A clear diagram illustrating the wiring connections between the four speakers and the 4-channel amplifier.

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Video: Demonstrates the process of connecting speaker cables to the speakers and amplifier, including proper polarity (0:16 - 0:28).

Mounting the Speakers

The speakers come with easy-install swivel brackets allowing for a 90-120 degree swivel range. To install, first turn the knob on the speaker to detach the bracket. Fix the bracket to your desired surface using appropriate nails or screws. Once the bracket is secured, place the speaker onto the bracket and tighten it with the knob.

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Video: Illustrates how to remove the bracket, fix it to a surface, and then reattach the speaker, demonstrating the swivel functionality (0:29 - 0:41).

Amplifier and Power Connection

After connecting the speaker cables to the amplifier, plug the amplifier into the provided power supply. Ensure the power supply is connected to a suitable electrical outlet.

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Video: Shows the final steps of connecting the amplifier to the power supply and plugging it into an electrical outlet (0:42 - 0:54).

Bluetooth Pairing

Once the amplifier is powered on, it will enter Bluetooth pairing mode. On your mobile device, navigate to Bluetooth settings and select "HOS-602" to connect. A voice prompt will confirm successful pairing.

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Video: Demonstrates how to pair your device with the amplifier via Bluetooth, including the voice prompt confirmation (0:54 - 1:00).

Operating Instructions

Amplifier Controls

The amplifier features several controls for managing playback and modes:

Image: Detailed diagram of the amplifier's front panel with numbered controls and their corresponding functions.

1. **Power Button:** Press and hold for 3 seconds to power on/off. Short press to play/pause. Press and hold for 3 seconds to restore factory settings.
2. **Mode Button:** Short press to switch between Bluetooth, AUX, USB, and MIC modes.
3. **Volume Down** / **TWS:** Press and hold for 3 seconds to turn on/off TWS mode. Short press to decrease volume.
4. **Volume Up** / **Mono:** Press and hold for 3 seconds to turn on/off Mono Mode. Short press to increase volume.
5. **Previous Track** / **Rewind:** Press and hold for 3 seconds to fast rewind. Short press to go to the previous song.
6. **Next Track** / **Fast Forward:** Press and hold for 3 seconds to fast forward. Short press to go to the next song.

Audio Input Modes

The amplifier supports multiple audio input modes:

- **Bluetooth:** Connect wirelessly to your smartphone, tablet, or other Bluetooth-enabled devices.
- **AUX:** Use the auxiliary input for wired connections to audio sources.
- **USB:** Play audio files directly from a USB drive.
- **MIC:** Connect a microphone for public address or karaoke functions.
- **TWS (True Wireless Stereo):** Allows for linking multiple compatible speakers for a wider stereo soundstage.

Maintenance

Waterproofing and Weather Resistance

The Herdio outdoor speakers are designed with IP66 grade waterproofing, making them safe for use in various weather conditions, including rain, snow, and sun. The heavy-duty ABS construction ensures durability in outdoor environments.

Image: The speakers are shown with water splashing on them, highlighting their IP66 waterproof design.

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Video: A demonstration of the speakers' waterproofing capabilities, showing water being poured over them while they continue to function (1:08 - 1:19).

Cleaning

To maintain the appearance and performance of your speakers, wipe them down with a soft, damp cloth as needed. Avoid using harsh chemicals or abrasive cleaners. Ensure the speaker grills are free from debris to maintain optimal sound quality.

Troubleshooting

If you encounter any issues with your Herdio speaker system, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
No Power	Power cable not connected; Power outlet issue.	Ensure the power cable is securely connected to the amplifier and a working power outlet. Check the power indicator light on the amplifier.
No Sound from Speakers	Incorrect speaker wiring; Volume too low; Incorrect input mode.	Verify speaker cable polarity (red to positive, black to negative). Increase the volume on both the amplifier and your connected device. Press the MODE button to cycle through input modes (Bluetooth, AUX, USB, MIC).
Bluetooth Not Connecting	Device too far; Amplifier not in pairing mode; Interference.	Ensure your device is within the 65-foot Bluetooth range. Press and hold the power button on the amplifier to restore factory settings and re-enter pairing mode. Move closer to the amplifier and away from other electronic devices that may cause interference.
Distorted Sound at High Volume	Overdriven amplifier; Source audio quality.	Reduce the volume level on the amplifier or your connected device. Ensure the audio source is of good quality.

Specifications

Detailed technical specifications for the Herdio 6.5 Inch 800W Outdoor Bluetooth Speakers:

Model Name: SZJW-4-602BTB

Speaker Type: Outdoor

Speaker Size: 6.5 Inches

Speaker Maximum Output Power: 800 Watts (200 Watts Each)

Input Voltage: 24 Volts

Material: Acrylonitrile Butadiene Styrene (ABS)

Mounting Type: Wall Mount

Special Feature: Bluetooth, Waterproof

Recommended Uses For Product: Garden, Indoor, Outdoor, Patio, Swimming Pool

Compatible Devices: Smartphone, Tablet, Laptop, MP3 Player, Desktop, Television, Projector

Unit Count: 1.0 Count (referring to the system)

Surround Sound Channel Configuration: 4.0

Color: Black

Product Dimensions (L*W*H): 11.81"D x 6.69"W x 8.27"H (30cm x 17cm x 21cm)

Is Waterproof: True (IP66 Grade)

Wireless Communication Technology: Bluetooth

Power Source: Corded Electric

Signal-to-Noise Ratio: 89 dB

Woofer Diameter: 6.5 Inches

Bluetooth Range: 65 Feet

Frequency Response: 60-20KHZ

Impedance: 6 Ohm

Image: Visual representation of the speaker's dimensions.

Image: An internal view of the speaker, detailing its high-performance components and specifications like impedance and frequency response.

Warranty and Support

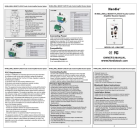
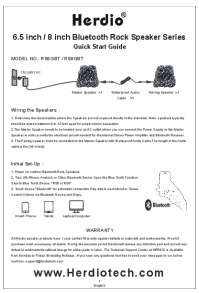
Warranty Information

This product comes with a limited warranty. Please refer to the included Owner's Manual for specific terms and conditions regarding warranty coverage.

Customer Support

For further assistance, technical support, or inquiries, please contact Herdio Direct. You can also visit the official Herdio Store for more product information and resources.
Official Herdio Store: Herdio Store on Amazon
Always refer to the physical Owner's Manual provided with your product for the most comprehensive and up-to-date information.

Related Documents - SZJW-4-602BTB

	Herdio Waterproof Indoor Outdoor Speakers Owner's Manual HOS-401 HOS-501 HOS-601 This owner's manual provides detailed instructions for the Herdio HOS-401, HOS-501, and HOS-601 waterproof indoor/outdoor speakers, covering installation, wiring, setup, specifications, and warranty information.
	Herdio Home Bluetooth Ceiling/Wall Speakers Dual Amplifier System Wiring Program This document outlines the wiring program and Bluetooth operations for Herdio Home Bluetooth In Ceiling/Wall Speakers, featuring a dual amplifier system. It provides step-by-step instructions for connecting speakers, amplifier boxes, and power adapters, along with guidance on pairing Bluetooth devices.
	Herdio High Performance In-Ceiling/In-Wall Speakers - Owner's Manual and Installation Guide This document provides installation instructions, technical specifications, and warranty information for Herdio's high-performance in-ceiling and in-wall speaker systems, including models like HCS418, HCS528, HCS628, and HCS828, with and without Bluetooth connectivity.
	Herdio HWA16BT In-Wall/Wall Mount Plate BT Audio Control Amplifier Receiver System Manual User manual for the Herdio HWA16BT In-Wall/Wall Mount Plate BT Audio Control Amplifier Receiver System, detailing functions, connectivity, specifications, and setup instructions for Bluetooth pairing.
	Herdio 1618 In-Wall Bluetooth Audio Amplifier Receiver System - User Manual & Specifications Detailed user manual and technical specifications for the Herdio 1618 In-Wall/Wall Mount BT Audio Control Amplifier Receiver System (Model 2AYZ2-1618). Learn about features, installation, power, Bluetooth pairing, and FCC compliance.
	Herdio 6.5 & 8 Inch Bluetooth Rock Speaker Series Quick Start Guide This guide provides setup and wiring instructions for Herdio 6.5-inch and 8-inch Bluetooth Rock Speaker Series, including models RS6GBT, RS8GBT, RS6G, and RS8G. Learn how to connect your speakers, pair Bluetooth devices, and understand the product's technical specifications and warranty.