

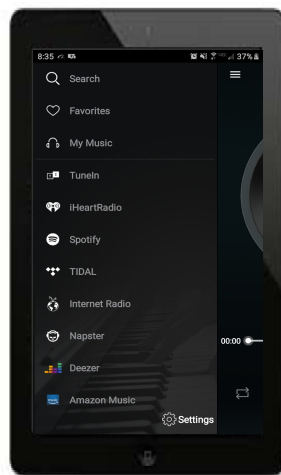


RSS-WB

Wi-Fi/BT Sound System Pre-Amplifier



RSS CONNECT



Pandora-Spotify-iHeart-Deezer-TuneIn-Tidal-Napster-Internet Radio-Qobuz

Rave Technology
4100 East Baldwin Road
Holly, Michigan, 48442 USA
Tel: 866-303-2629
contact@ravetechnology.com

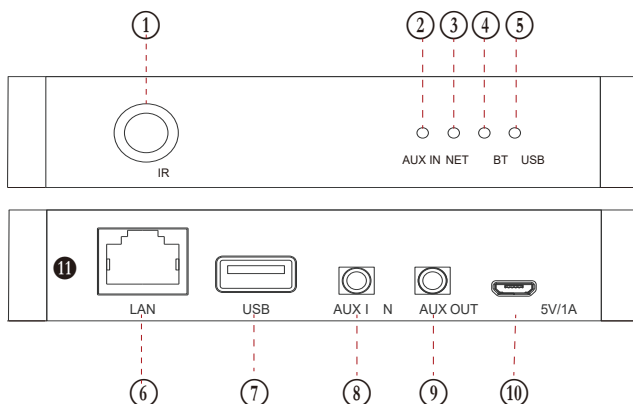
WWW.RAVETECHNOLOGY.COM

Product Features

- Multi-Room Audio Streaming
- Re-Broadcast Audio Source Inputs
- Audio Streaming Services
- iOS and Android APP
- Automatic Updates
- IR Remote Control
- EQ Controls
- Deep Bass Mode
- Save and Recall Presets
- Stream via Network or Bluetooth
- USB and AUX Input

Package Includes

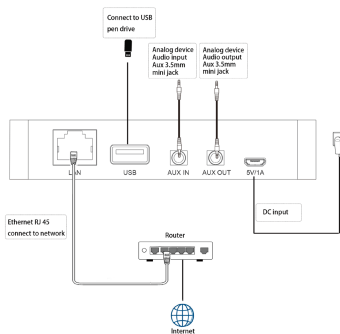
- RSS-WB Sound System Pre-Amplifier
- IR Remote Control
- Audio Connection Cables
- Power Supply
- Product Manual



- ① **IR:** IR Receiver Port
- ② **AUX IN:** Aux Source Mode
- ③ **NET:** Wi-Fi Source Mode
- ④ **BT:** Bluetooth Source Mode
- ⑤ **USB:** USB Source Mode
- ⑥ **LAN:** RJ45 Ethernet Port
- ⑦ **USB:** USB Port (1024 track limit).
- ⑧ **AUX IN:** Stereo 3.5mm Input
- ⑨ **AUX OUT:** Stereo 3.5mm Output
- ⑩ **5V/1A:** 5V/1A Micro USB Input
- ⑪ **RESET/SLEEP:** short press sleep on/off
long press Bluetooth (reset) pairing

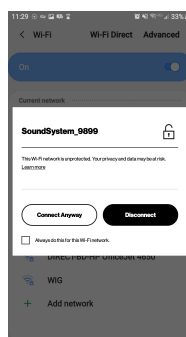
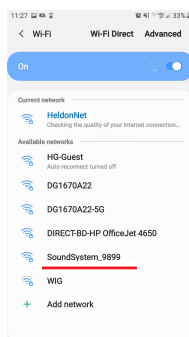
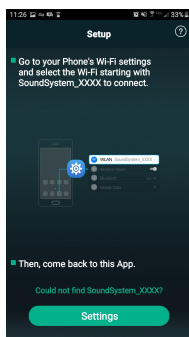
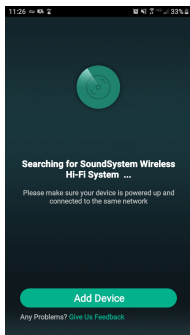


1. Make the audio connections according to the diagram.
2. Install the RSS CONNECT APP on your Android or iOS device.
3. Power on the RSS-WB by connecting the power supply to the power input on the device. When the device is ready for use you will hear piano chime sound.
4. For Wi-Fi connection launch the APP and follow the instructions.



LAN CONNECTION

Plug in the wired cable to the RJ45 Ethernet, the device will automatically connect with the RSS CONNECT APP (*All devices must be connected to the same network*)

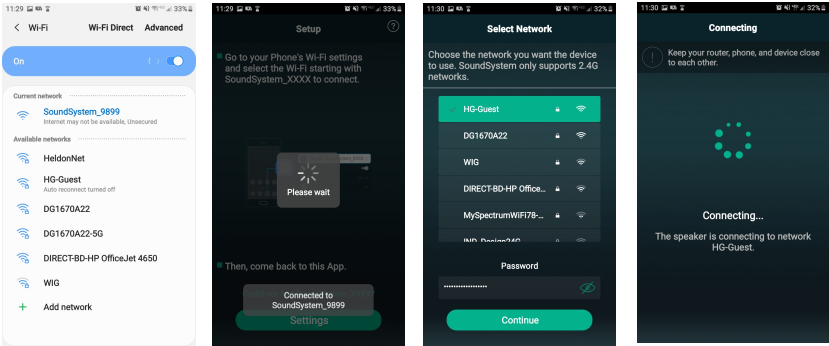


****Attention Android users****

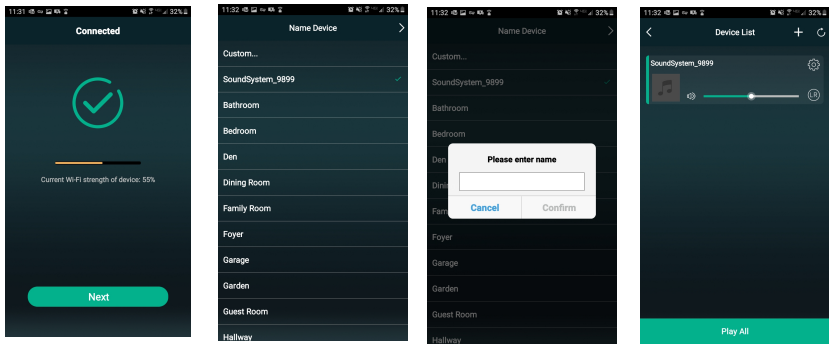
You may be asked to allow use of this device on your Wi-Fi network, please select yes or connect anyway. RSS will not connect properly otherwise.

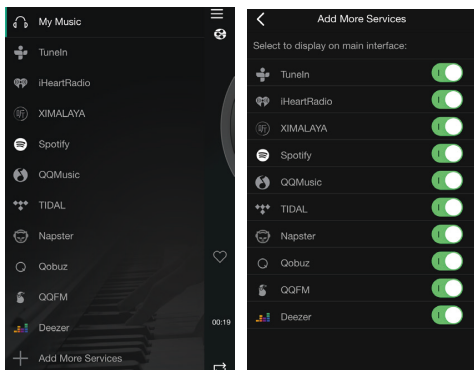
Wi-Fi Connection

Select Sound System from the Wi-Fi menu and follow the connection instructions to connect.



Once connected you can choose a preset or custom name for each device.





Stream from PC

Our devices can stream audio sources from local storage, media library in Mac and Windows PC and online services from iTunes. Users can easily play and switch music, control volume and choose the audio devices to group and upgroup the audio devices.

AirPlay

The device supports AirPlay1 you can choose the AirPlay and to stream music

Bluetooth music

Select Bluetooth from the music source page and open the Bluetooth connection on your mobile device. Pair to device Bluetooth device under the new device name.

Line input

Connect the Aux 3.5mm cables to the audio source select line in mode on the application or remote control.

Local music

Click the "My Music" on the application to play music from your mobile device.
**iOS iTunes library will not be available for local music.

Line input

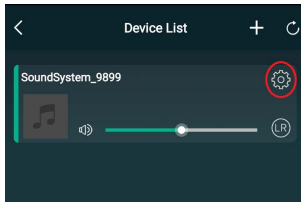
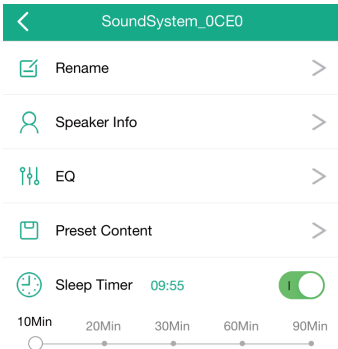
Connect the Aux 3.5mm cables to the audio source select line in mode on the application or remote control.

Home Music Share

Please note that our system only support NAS with DLNA feature.

Device Settings

Press the gear icon next to the device to change settings.



Rename: Customize Device Name

Speaker Info: Speaker Settings and Details

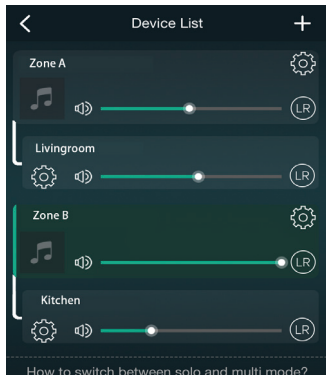
EQ: Bass and Treble Tone Controls

Preset Content: Select Preset to Play

Sleep Timer: Set to turn off music off automatically

Multi-Room Audio

Group devices together for Multi-Room audio. Press and hold the device, slide while pressing to group with another device. You will see the connection link, see examples below.



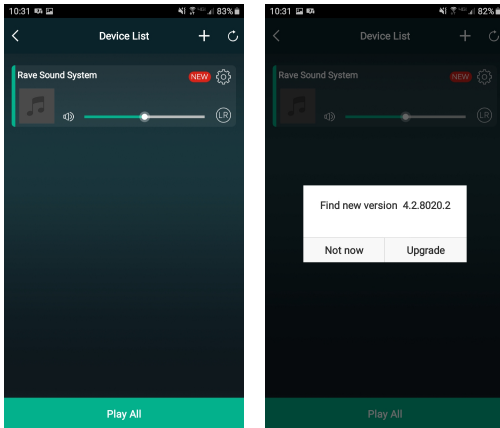
Left and Right channel

Users can choose the right channel or left channel or stereo mode on the application, or choose left channel on device A and choose right channel on device B, and group them together and play in sync to make stereo.

Presets

You can save you favorite stations or playlist for easy recall by setting a preset. Only stations or playlists with the speaker icon can be saved as a preset. 10 presets can be saved and recalled using the application, the IR remote control can recall presets 1-6.

Device Updates



Restore factory setting

Two methods to restore device to factory setting

Method 1-long press the reset button on the device for 8-10seconds

Method 2-go for "App setting-speaker info-restore factory setting"

Specs and Warranty

Connectivity	Wireless network	IEEE802.11b/g/n 2.4G
	Ethernet	RJ45 single 10/100M
	Bluetooth	5.0
	USB Host	2.0
Bluetooth Distance		30M
Power Input		5V-1A micro USB input
Audio Output		Analog 3.5mm mini jack
Frequency response		20Hz to 20kHz
Audio Input		Analog 3.5mm mini jack
SNR		91dB
THD		0.03%
Music Format		FLAC/MP3/AAC/AAC+/ALAC/APE/WAV
Sample Rate		Decoding Up to 24bit/192kHz
Protocols		AirPlay,DLNA,UPnP, Spotify Connect, Qplay
LED		White: Wi-Fi Mode Blue: Bluetooth Mode Red: USB Mode Green: AUX Input Mode
Dimensions		116.2mm*64mm*22.6mm(4.57*2.52*0.89in)
Weight		0.2kg(0.44lb)

5-Year Limited Warranty

Rave Technology products are warranted to be free from defects in workmanship and materials for a period of Five (5) years from the date of purchase without charge for parts or labor. This warranty does not apply to units that have been subject to misuse, abuse, neglect or improper installation, and does not apply to repairs or alterations made by unauthorized professional. This warranty specifically excludes responsibility for consequential damage. Retention of your original bill of sale is required to obtain service under the terms of this warranty.

© 2020 Rave Technology. All rights reserved.

All trademarks are the property of their respective owners. Specifications are subject to change without notice.