

# **User Manual**

## **In-Wall WiFi Audio Amplifier**

<http://www.ten-tronics.com>

## **Introduction :**

This wireless audio streamer is of great performance and especially designed to meet the high demand of the installation market. This system uses free iOS and Android applications to easily control the audio system. You can stream the same music to all zones or different music to different zones, no matter the music from call phone memory or online streaming services such as Spotify.

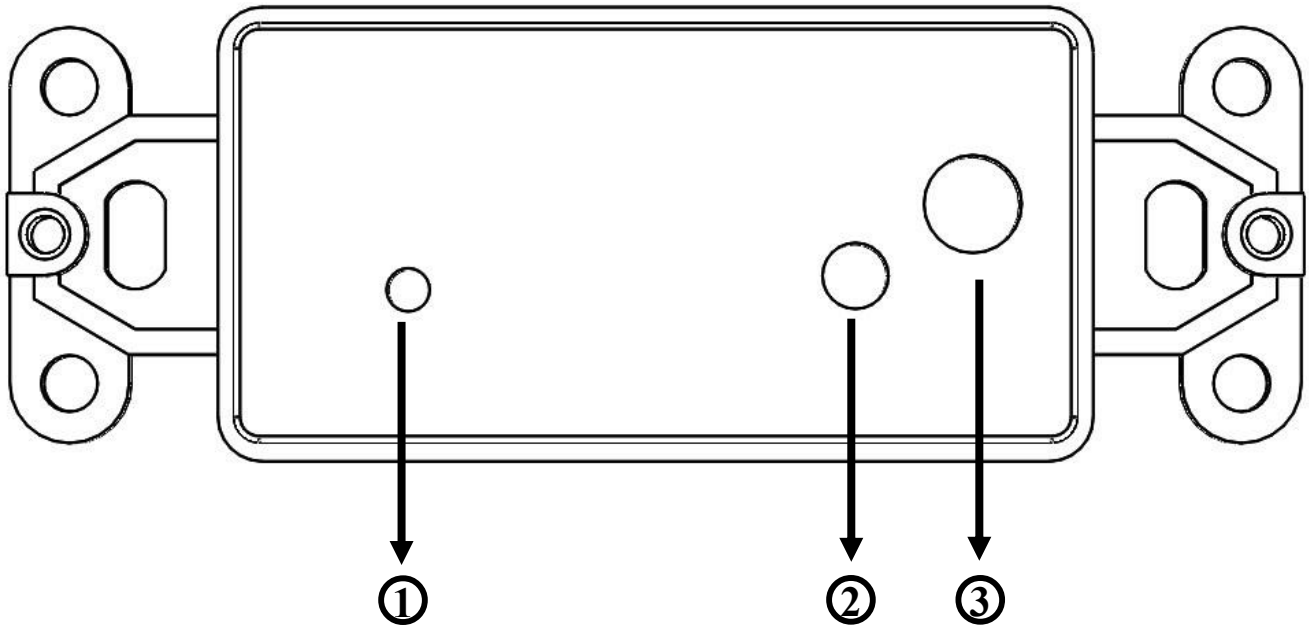
## **Content :**



● In-Wall WiFi Audio Amplifier \* 1

● Power Adaptor \* 1

## Interface and Function :



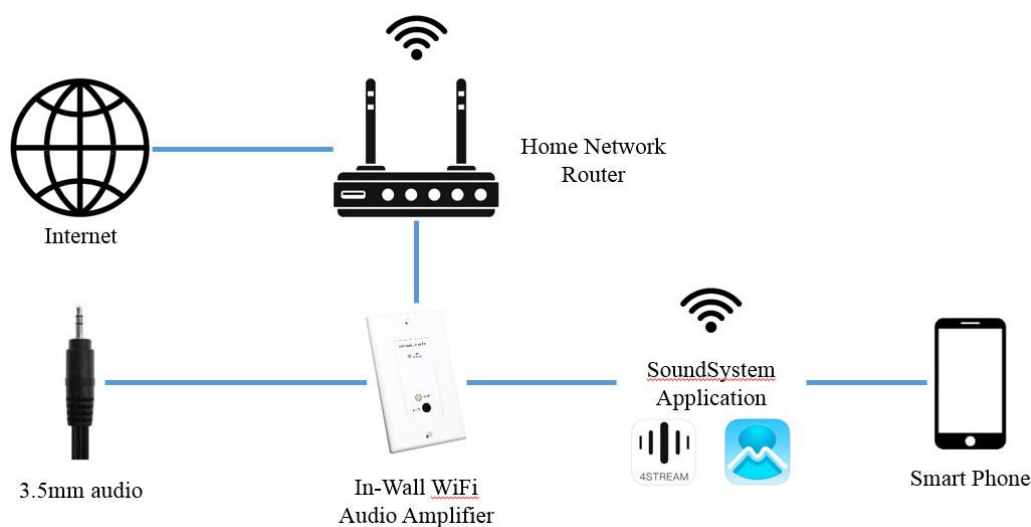
### ① WiFi STATUS :

- Blue light flashes slowly : System initialization.
- Blue light flashes quickly: WiFi connecting / Allow WiFi connection setting.
- Green light: WiFi connected.

② RESET : Use to reset the device when it has problem in WiFi connection.

③ AUX IN : 3.5mm Audio In.

## How it works :



## Installation Guide :

### 1. Unpack

Verify all the accessories are included in the package.

### 2. Place

Fix the amplifier at a safe and proper location.

**Note: The antenna should not be attached to metal and kept away from metal materials.**

### 3. Connect

*-Power connection*

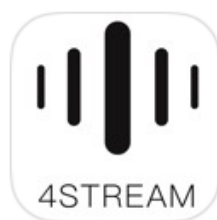
Power the amplifier with the power adaptor included in the accessories.

*-Audio connection*

Use the terminal provided by the product to connect speakers.

### 4. Download the APP

Download the application (4STREAM or MUZO Player) from the App Store for iOS and Google Play for Android.



4STREAM



MUZO Player

## 5. Configure :

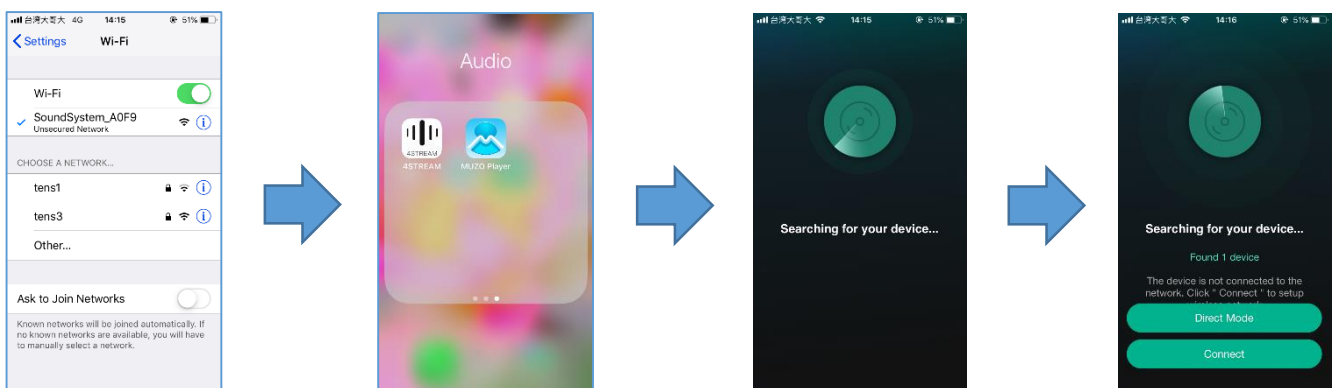
I. Connect your mobile device to your network.

II. Power the device.

III. After waiting for the blue light of the device to flash slowly, choose the hotspot (SoundSystem\_ xxxx) in the WiFi setting on your cell phone and connect.

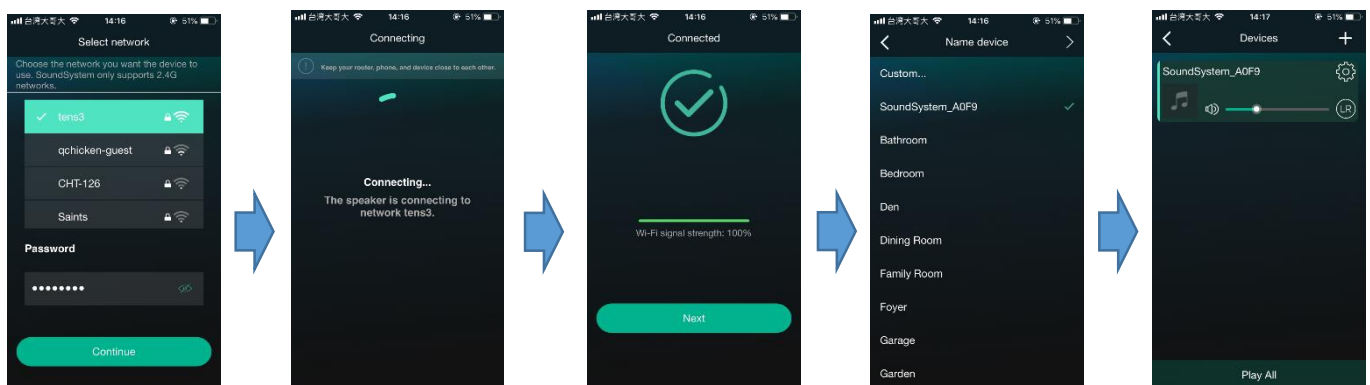
IV. Open the application (4STREAM or MUZO Player).

V. Application will search for the device. After the device is found, click the connect button in the app.



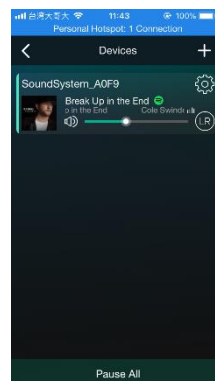
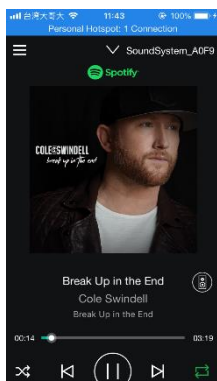
VI. Choose the network you want the device to use (**Only supports 2.4G networks**), click continue.

VII. Wait for the device to be configured.



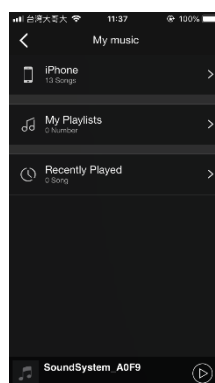
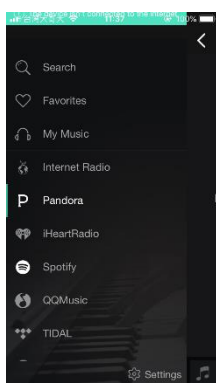
## Application Playback :

Your device list will show all available zones. Press a zone to see the information on the current source. While on the view for the source, swipe right to reveal the available sources. From there, you can select what source you want to hear next, or swipe left to return to the currently playing source.



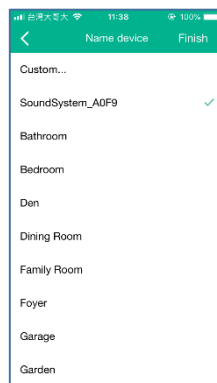
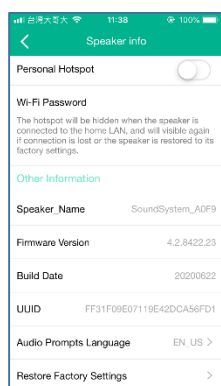
## Streaming from cell phone memory/online Music Services :

These screens let you access your available music.



## Device Settings :

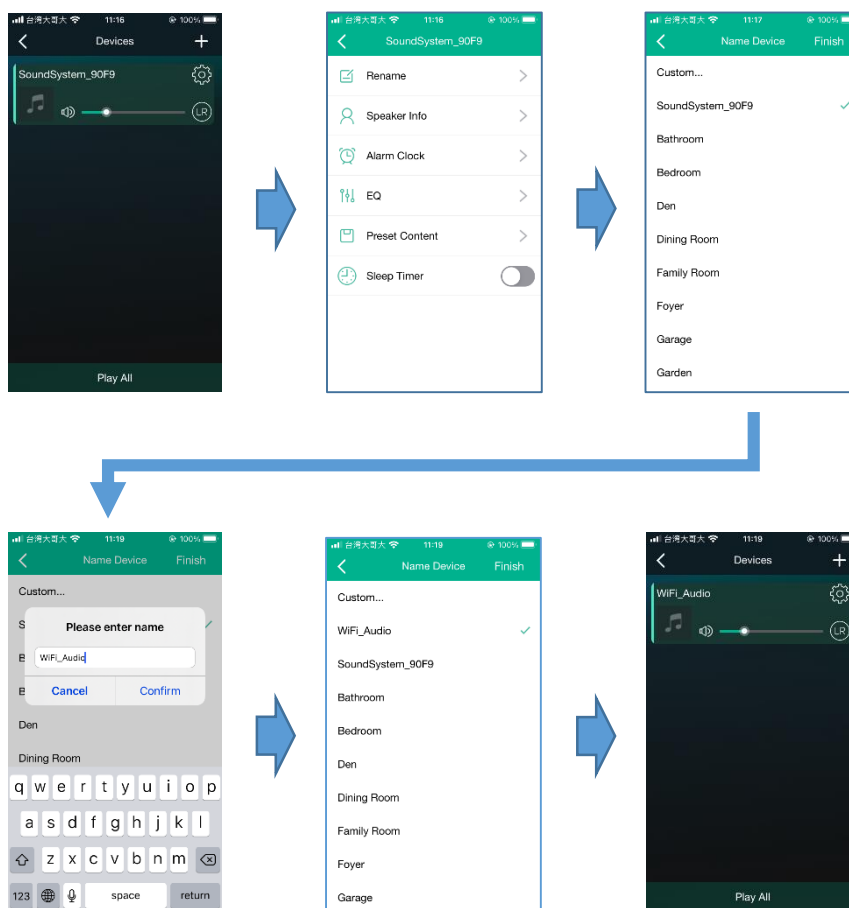
Through device settings you can get technical information on your speaker, or rename it.  
(Note - Speaker info can confirm the firmware version.)



### -Rename

1. Click “Gear” icon.
2. Click “Rename”.
3. Click “Custom...”.
4. Enter new name of the device and Click “Confirm”.
5. Click “Finish”, Complete the Rename.

(Note - If there is an updated name and then initialize the device, the SSID will be changed to the last custom name plus the serial number of the product.)

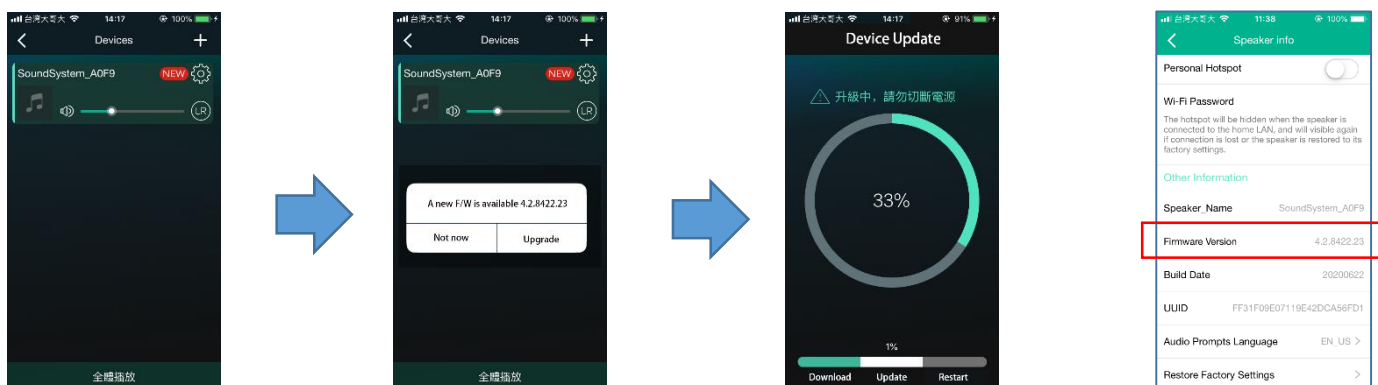


## Firmware update :

Device will notify in your application when there is a new firmware version available. It's recommended to update firmware whenever available as this might not only correct bugs improve security.

### -Update process

6. Click "NEW" icon.
7. Click "Upgrade".
8. Don't turn off the power, the device will update automatically.  
(Note - Speaker info can confirm the firmware version.)





## Device Specification :

Wireless network	IEEE802.11 b/g/n 2.4G
Power Input	DC 24V
Output Power(4 ohm)	25W/45W
Audio Source Input	3.5mm Phone Jack
Frequency Response	20Hz to 20kHz
EQ(Bass/Treble)	±10db
Music format	MP3/WMA/AAC/AAC+/ALAC/FLAC/APE/WAV
OS	iOS
	Android
Application	4STREAM
	MUZO Player
Music platforms	vTuner 、 Pandora 、 Deezer 、 iHeartRadio 、 Spotify 、 QQMusic 、 TIDAL 、 Napster 、 Qobuz 、 企鵝 FM
Support Airplay	
Support Multizone	

## FAQ :

### 1. Can other adapters be used?

Recommended to use the product original adapter. Using other adapters may cause the product to crash or damaged.