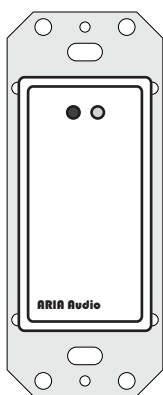


INSTRUCTIONS



A0362

**Aria 100W Amplifier
with Bluetooth® Audio Streaming**

ARIA Audio

by
CHANNEL VISION™
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Model A0362

Channel Vision's ARIA Audio Streaming Receiver is equipped with a Bluetooth 4.2 module, users will enjoy further streaming distances and a more reliable streaming connection with enhanced audio acoustic features with the melody 3D surround sound and bass boost enrichments. The A0362 also features "deep sleep" mode to conserve power, customized zone naming, security code settings, and a unique property management mobile app reset control.

The **A0362** ARIA Audio streaming source receiver provides a local wireless connection for the purpose of streaming audio from sources such as smart-phones, tablets and computers, etc with Bluetooth streaming source capability to ARIA Audio equipped audio systems. When the A0362 is paired through ARIA Audio's Android or IOS app, it will receive your selected music such as iTunes, Pandora, Spotify etc. from the smart phone to the ARIA Audio streaming source receiver. This connection will remain on until pairing is disconnected, or the streaming source device (smart phone), is out of range. ARIA will enter a power saving mode to conserve power consumption and deep sleep after a period of no use. Upon entering into range, the connection will automatically reconnect and play music in the zone and can also follow the user around their home or business with multiple systems installed in select locations. In addition, this can be set up as a multi-room installation to play in all zones simultaneously.

Operation:

To pair to the A0362, open your mobile devices' Bluetooth, select the device named ARIA, the red LED light will turn green on the front of the ARIA receiver to indicate it is now connected.

For systems with multiple A0362s, it is recommended the ARIA name to be changed to easily identify each room for an optimal user experience.

Operating Range:

ARIA's streaming source receiver devices are intended to provide wireless communication between enabled devices within a room. In ideal line of site conditions range can be up to 147'.

This distance can be reduced significantly by transmission interference from other communication devices, electrical wiring and room construction materials, such as brick walls and concrete floors. When the A0362 is operating near maximum range, the signal may intermittently drop in and out, as signal strength varies.

The following are trademarks held by their respective owners in the USA and International Countries: Android, Pandora, Google, Spotify. iTunes and IOS are registered trademarks of Apple Inc. in the USA and International Countries

ARIA Audio Source Volume Level Compatibility:

The audio output level from streaming sources can vary from brand to brand. Although the A0362 has been adjusted to be equal to the output of most streaming source devices, in some cases the level may be different. Most devices have their own adjustable volume level, and it is recommended that this be used to adjust the output level to match the main audio source’s volume level.

Room Identification:

Each A0362’s default name is Aria. This name can be replaced with an individual room name identification such as Bedroom1, Study, Patio, etc. up to 9 characters.

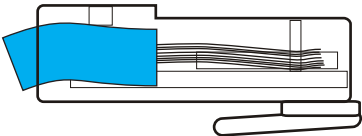
Security Pairing Code:

When pairing for the first time, you must first download Channel Vision’s ARIA Audio app. and follow the setup on the pages that follow. The app. has a security code option. The default code is **0000** and can be changed upon connecting the app to the Bluetooth receiver. Individual Bluetooth receiver room naming and discrete security pairing code can be changed with the Aria app at any time before or after installation. Authorized dealers have additional setup options for security and property management features.

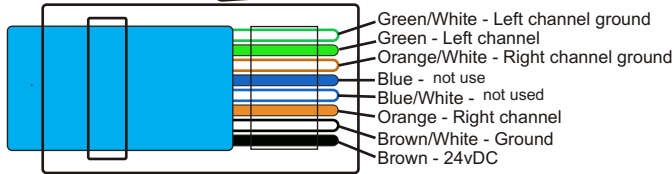
Symptom	Troubleshooting Steps
Not linking with Bluetooth Receiver	Warning: Do not adjust the volume all the way up if no audio is present. Doing so could damage your speakers if audio reconnects. 1. Front light is red on the front of ARIA plate Ans. Bluetooth source is not connected Sol. Turn on Bluetooth on the phone, make sure it is visible and select ARIA bluetooth device to connect or pair to A0362.
Linking with Bluetooth receiver, but no audio is present	1. Verify the music source is active before pairing. 2. A green LED on front indicates when the phone’s Bluetooth and ARIA Bluetooth receiver are paired, turn up the volume on the audio of your smart phone and/or amplifier. 3. Try a different smart phone or Bluetooth device. 4. Verify Bluetooth streaming music source (i.e. phone/tablet) is in play mode. 5. If using an app like Pandora, Spotify or google play music etc. make sure you are connected to Wifi and your music is not buffering. 6.Go to phone’s Bluetooth setting. If Aria bluetooth receiver is in paired devices. Click on the setting icon next to it. Make sure there is a check mark next to Media Audio. 7. Someone or another device is still connected, turn off all Bluetooth devices in the area or disconnect power source and connect.

TIA-568A RJ-45 Modular Plug

Side view:



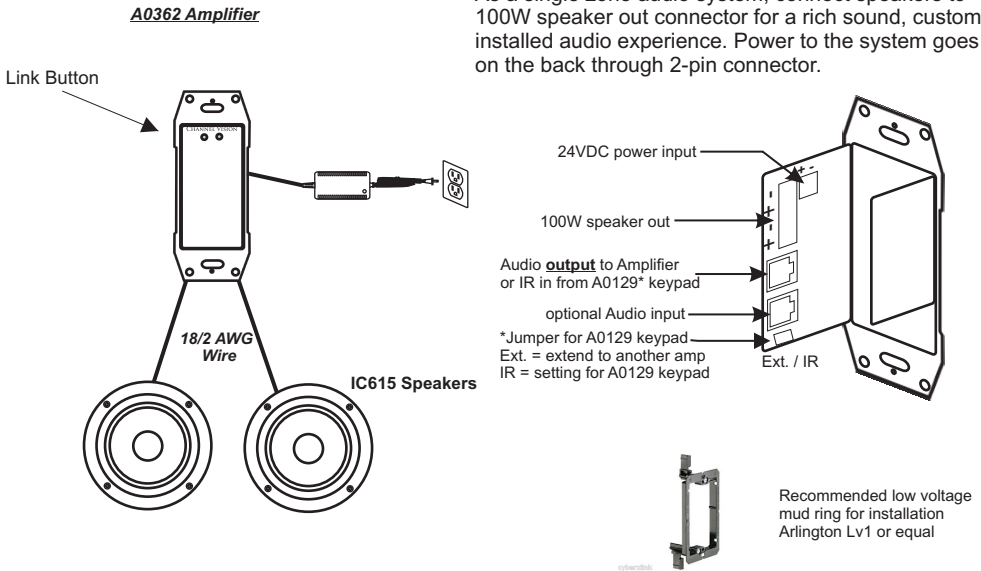
Top view:



Installation Diagram

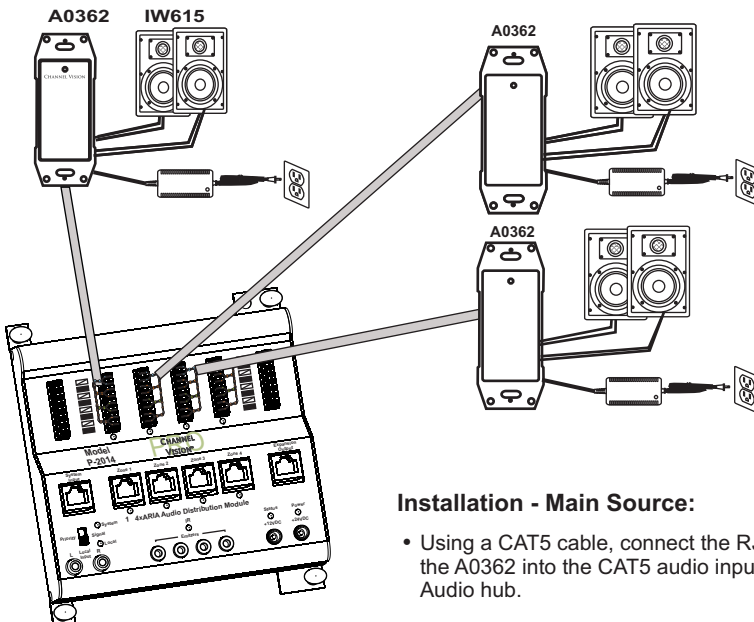
Installation - Single Zone Audio:

- As a single zone audio system, connect speakers to 100W speaker out connector for a rich sound, custom installed audio experience. Power to the system goes on the back through 2-pin connector.



Installation - Multi-Room Application:

- Using a zone output of ARIA Audio hub, plug the CAT5 cable into the RJ-45 input of the A0362. Connect Speakers to the 100W speaker output of the A0362. Repeat for all zones for audio in each zone locally.



Installation - Main Source:

- Using a CAT5 cable, connect the RJ-45 output of the A0362 into the CAT5 audio input on the P-2014 Audio hub.

Pairing the first mobile device

A. When Security on A0362 is OFF

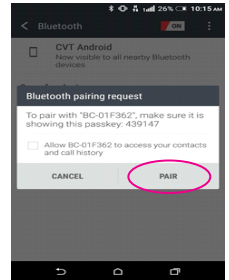
1. Confirm LED light on the face plate is red.
2. Turn Phone's Bluetooth on and scan.
3. Select "Aria" from the device list and CONNECT.

Once connected, you will see the LED turn green.

B. When Security on A0362 is ON

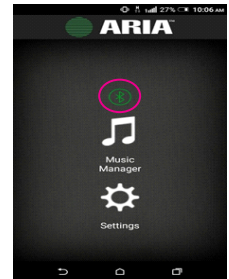
1. Confirm LED on the face plate of A0362 is red.
2. Turn Phone's Bluetooth on and scan.
3. Select "Aria" from the device list. It will open bluetooth pairing request. Select Pair. (ignore the passkey number)
4. Now press and hold the link button on the front faceplate until paired. (requires non-conductive paperclip)

Your phone is now connected to the device and you may now play music and enjoy.

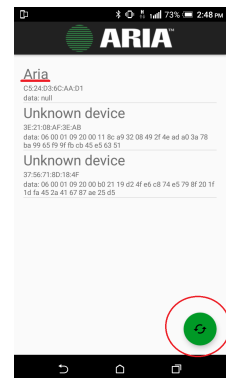


Alternatively, you may follow steps 5 to 9 for pairing your device.

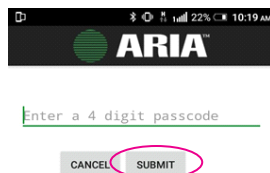
5. Go to Aria app and click on the ARIA app's Bluetooth icon.



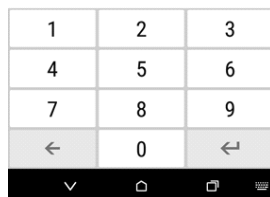
6. Select Refresh icon. Select "Aria" from device list.



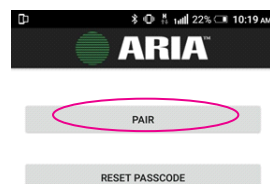
7. Select Settings and then Select Master.



8. Enter the passcode and click submit. Default is "0000".



9. Select Pair.



An Android user will now be paired.

For iOS users: After step 9, go to your phone's bluetooth settings and select Aria. This will connect your device to A0362.



Pairing the multiple Bluetooth device

1. Make sure that first A0362 device is connected and green LED is on. Now go to Aria App and select the bluetooth icon in the app.
2. Select refresh icon and select "Aria" from the list of devices.
3. Select Settings and Select button "Discoverable On".

A0362 is now discoverable and you may now connect second device to it using the steps same as Pairing for first mobile device.

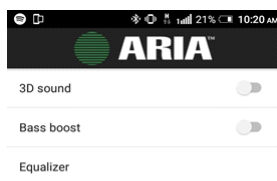
Playing music

Once a device is connected, open any music app of your choice and play music.

Music manager features audio enhancements such as 3D surround sound, bass boost, and equalizer enhancements.

Using Music Manager:

- Connect your device to A0362.
- Go to ARIA app and select Aria from device list.
- Select Music Manager and then select Enhancements.
- You may now change equalizer settings here.



Thank You

We appreciate your choice of the Aria Audio Bluetooth® 4.2 Amplifier.

The ARIA Audio family of Amplifiers and music distribution products ensure the audio performance and comfort you expect from Channel Vision since 1993.



1 Year Limited Warranty

See website for details: <http://channelvision.com/warranty/>

FC Tested To Comply
With FCC Standards



Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment. This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation. This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This device and its antenna must not be located or operating in conjunction with any other antenna or transmitter.

 **CHANNEL VISION™**
www.channelvision.com

234 Fischer Avenue, Costa Mesa, California 92626 USA
(714)424-6500
email: techsupport@channelvision.com