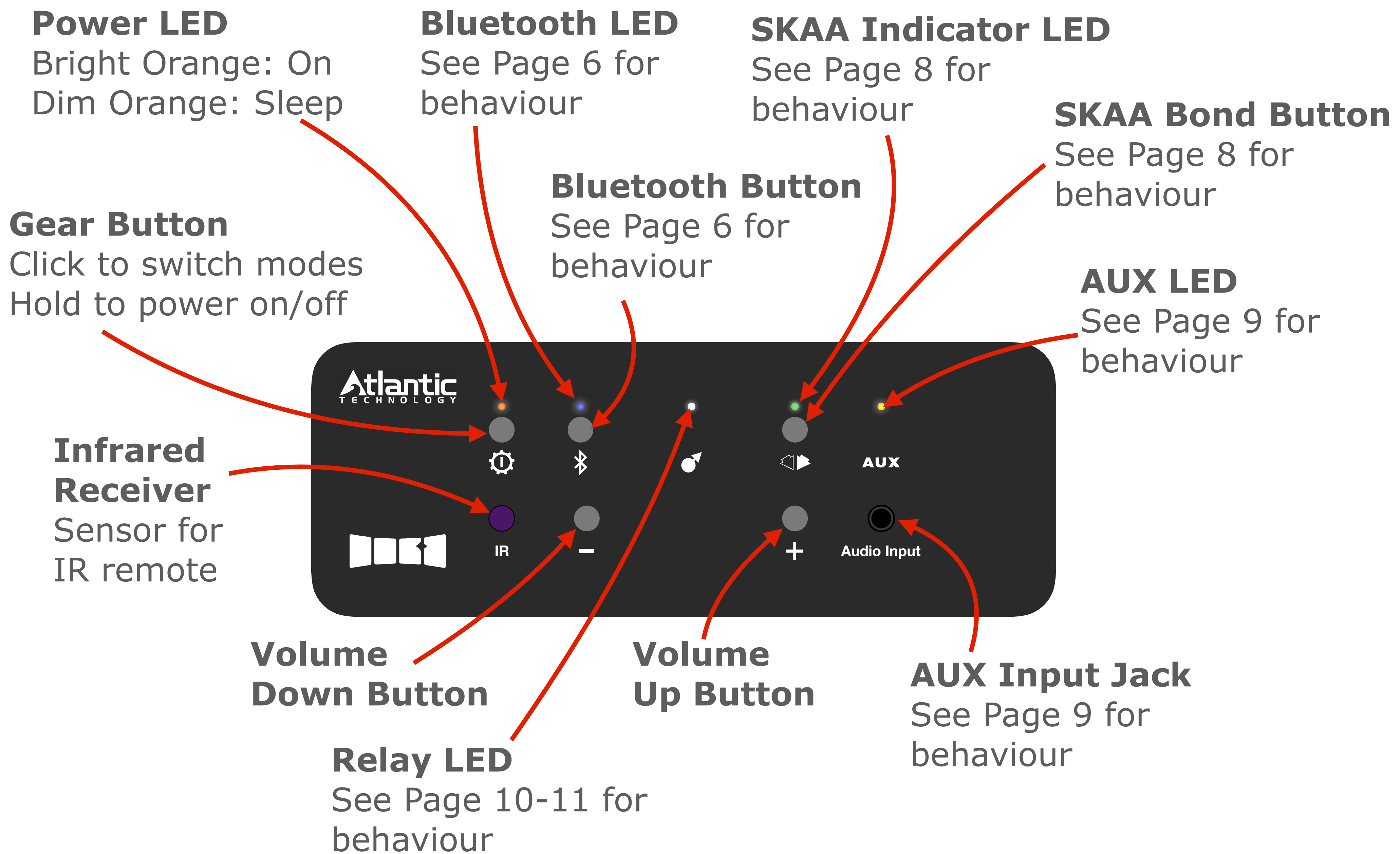


# USER'S GUIDE

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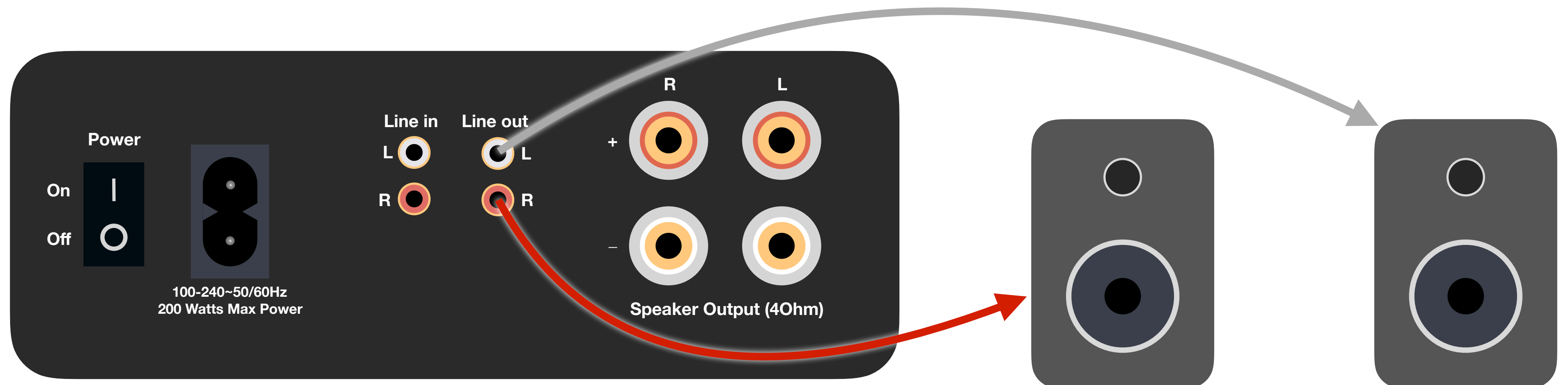
## Introduction



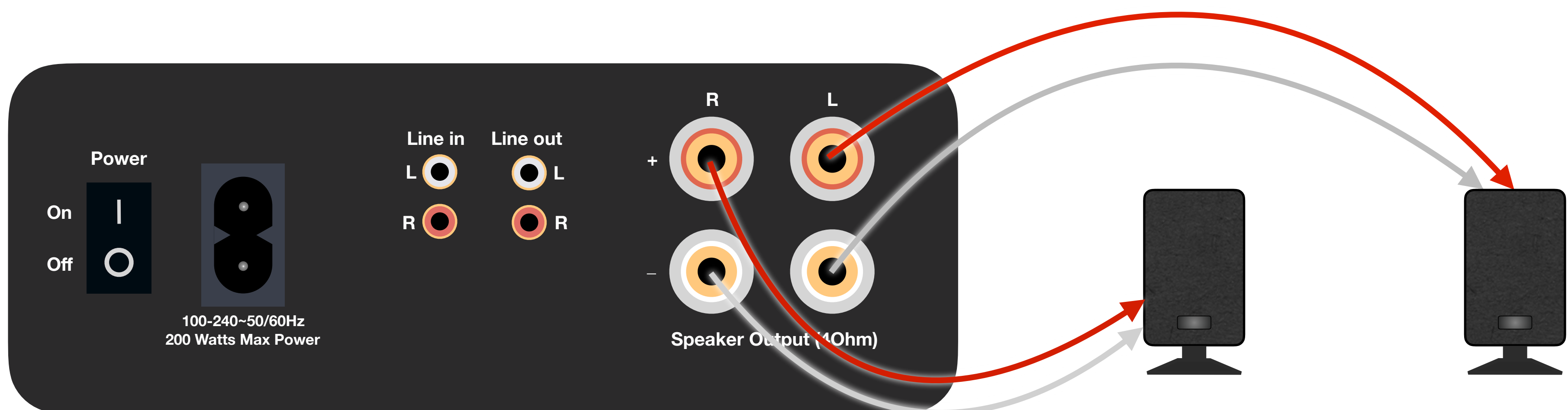
## Initial Setup

The STA-200 supports both active and passive speakers.

If you are connecting active speakers (i.e. if your speakers use power cables) connect them to the output labeled "Line out".



If you are connecting passive speakers (i.e. if your speakers are powered solely by the connection to your STA-200) connect them to the output labeled "Speaker Output".



## Initial Setup

Before attempting to use any buttons on the front plate, ensure that the power switch on the back of your STA-200 is flipped to the "On" position.

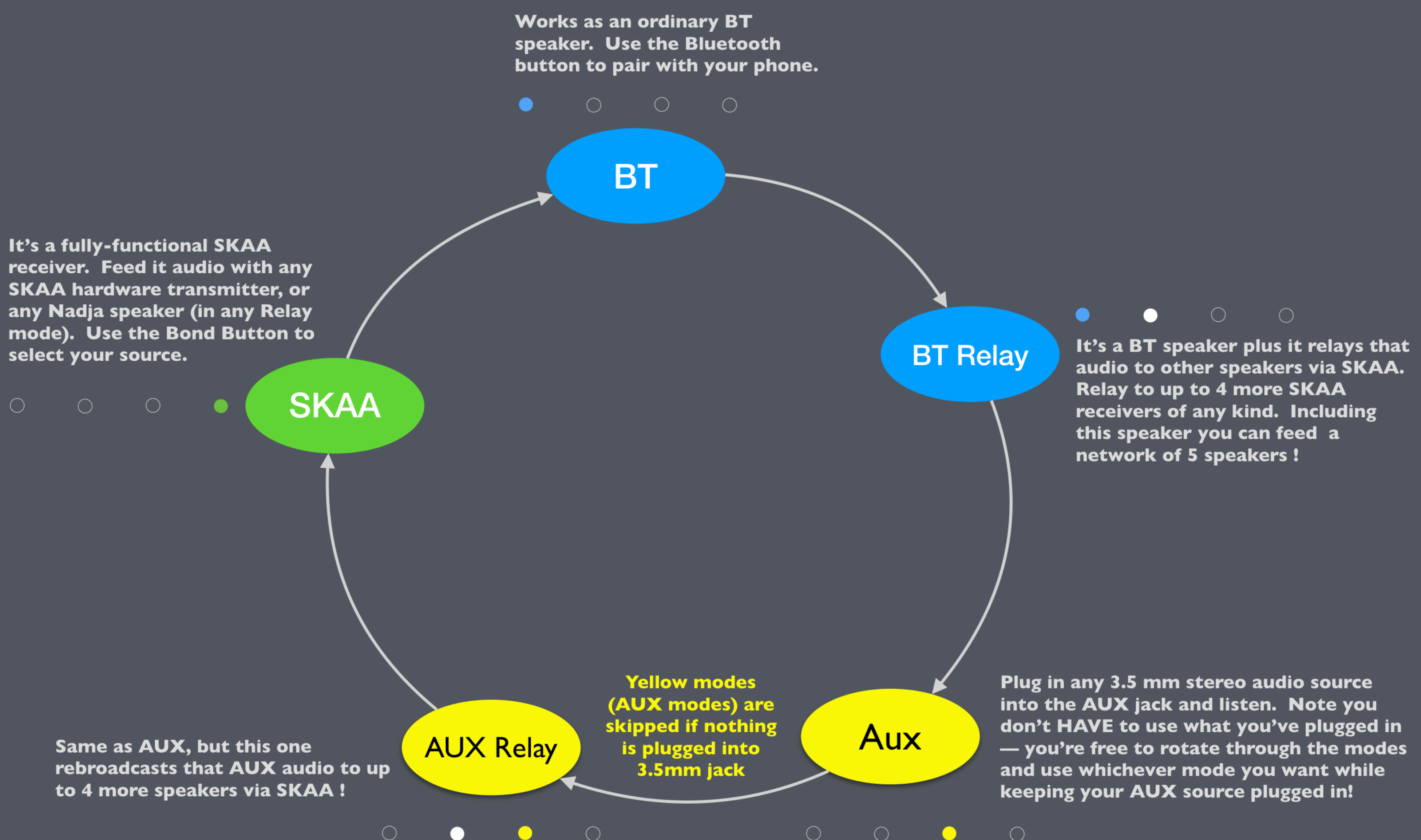
Next, hold the Gear button for two seconds to power on the unit.

Once the power LED is illuminated, click the Gear button to cycle through modes.



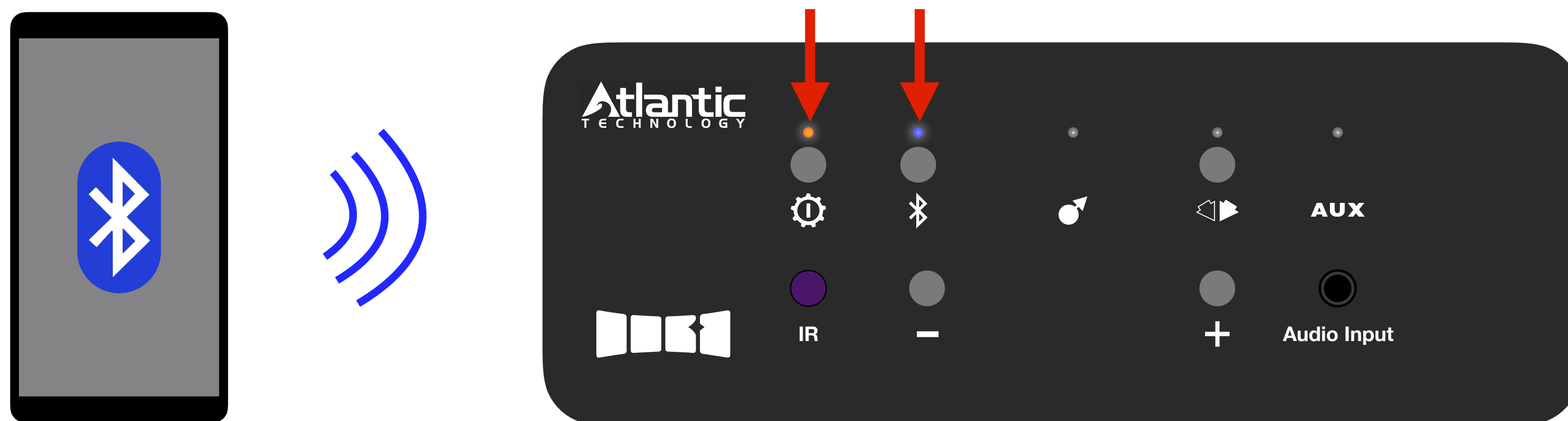
**Click the Gear button to rotate through the available Nadja modes**

LEDs				
			<b>AUX</b>	
	Bluetooth	Relay	Aux Input	SKAA Bond



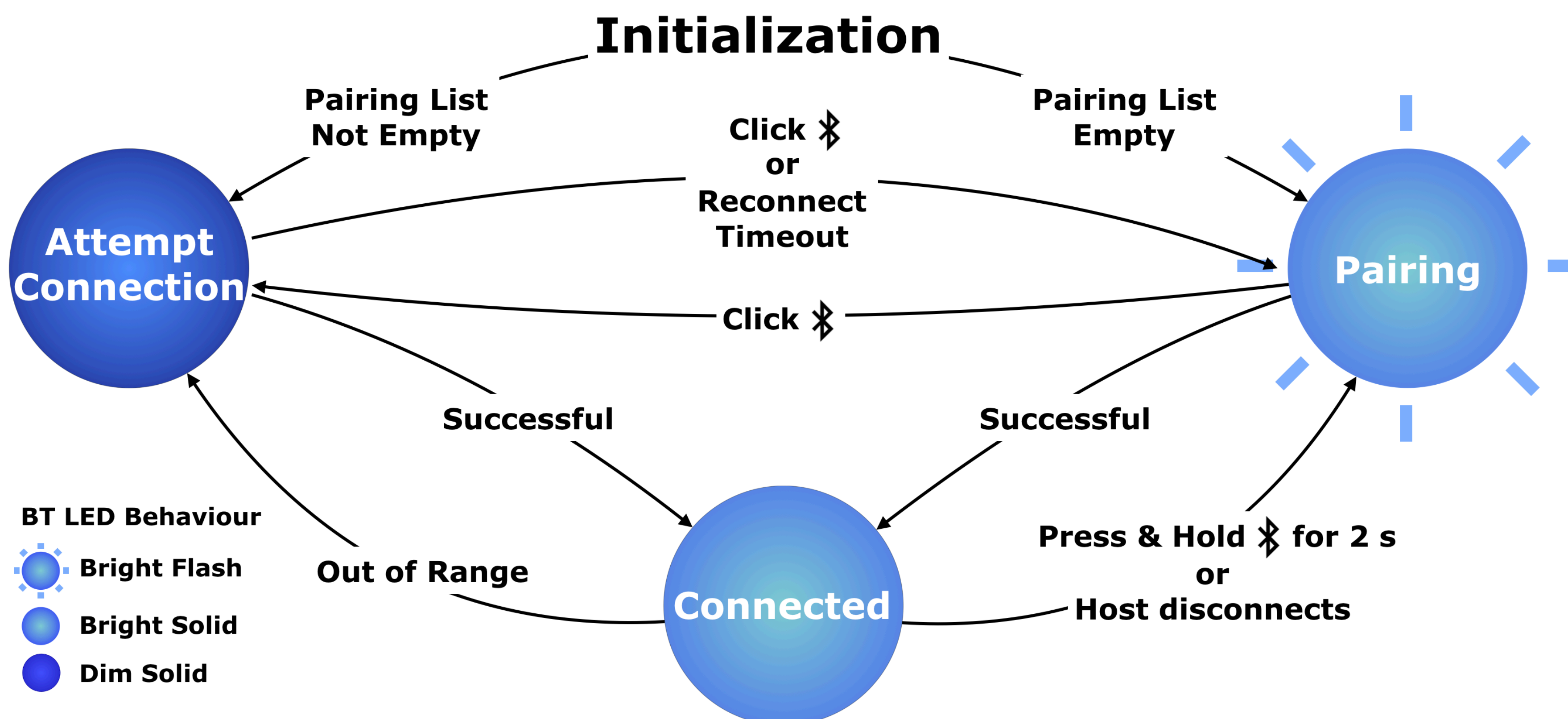
## Connecting a Bluetooth Source

Cycle to Bluetooth mode by clicking the Gear button. When in Bluetooth mode, the Bluetooth LED will be illuminated.

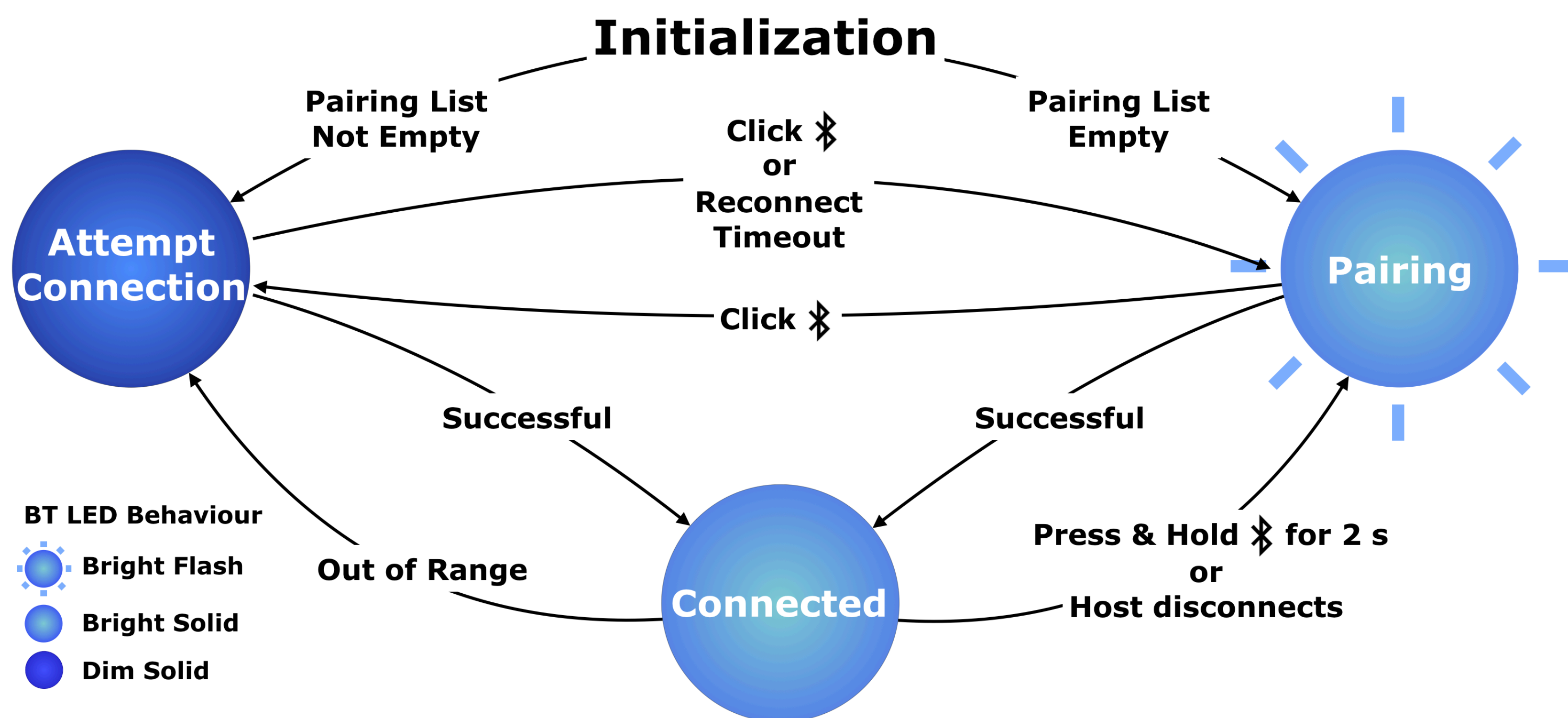


Enter pairing mode on the Bluetooth device you want to connect to the JE-0495 and select the STA-200 from the discoverable devices list.

The below diagram represents the Bluetooth behaviour of the STA-200



## Connecting a Bluetooth Source



### Initialization

Initialization begins when the user enters BT Mode or BT Relay Mode from any other mode, by clicking the Gear button. Initialization also begins if the user powers on STA-200 in either BT Mode or BT Relay mode.

### Pairing List

The Paired List contains up to eight of the most recent hosts, which have successfully paired and connected with STA-200.

### ⌘ Button

Clicking the ⌘ button toggles between the Attempt Connection state and the Pairing state. From the Connected state, a two-second press and hold of the ⌘ button will force the STA-200 to drop the connection to its currently connected device and enter the Pairing state. A ten-second press & hold of the ⌘ button will clear the Paired List and enter the Pairing state.

### Timeouts

From Initialization, the STA-200 attempts to connect to the most recently connected host for ten seconds. After ten seconds, if a successful connection has not been established, Nadja will enter the Pairing state.

If the connected host goes out of range, the STA-200 attempts to reconnect to that host for 60 seconds. After 60 seconds, if a successful connection has not been established, the STA-200 will enter the Pairing state.

## Using your STA-200 as a SKAA Receiver

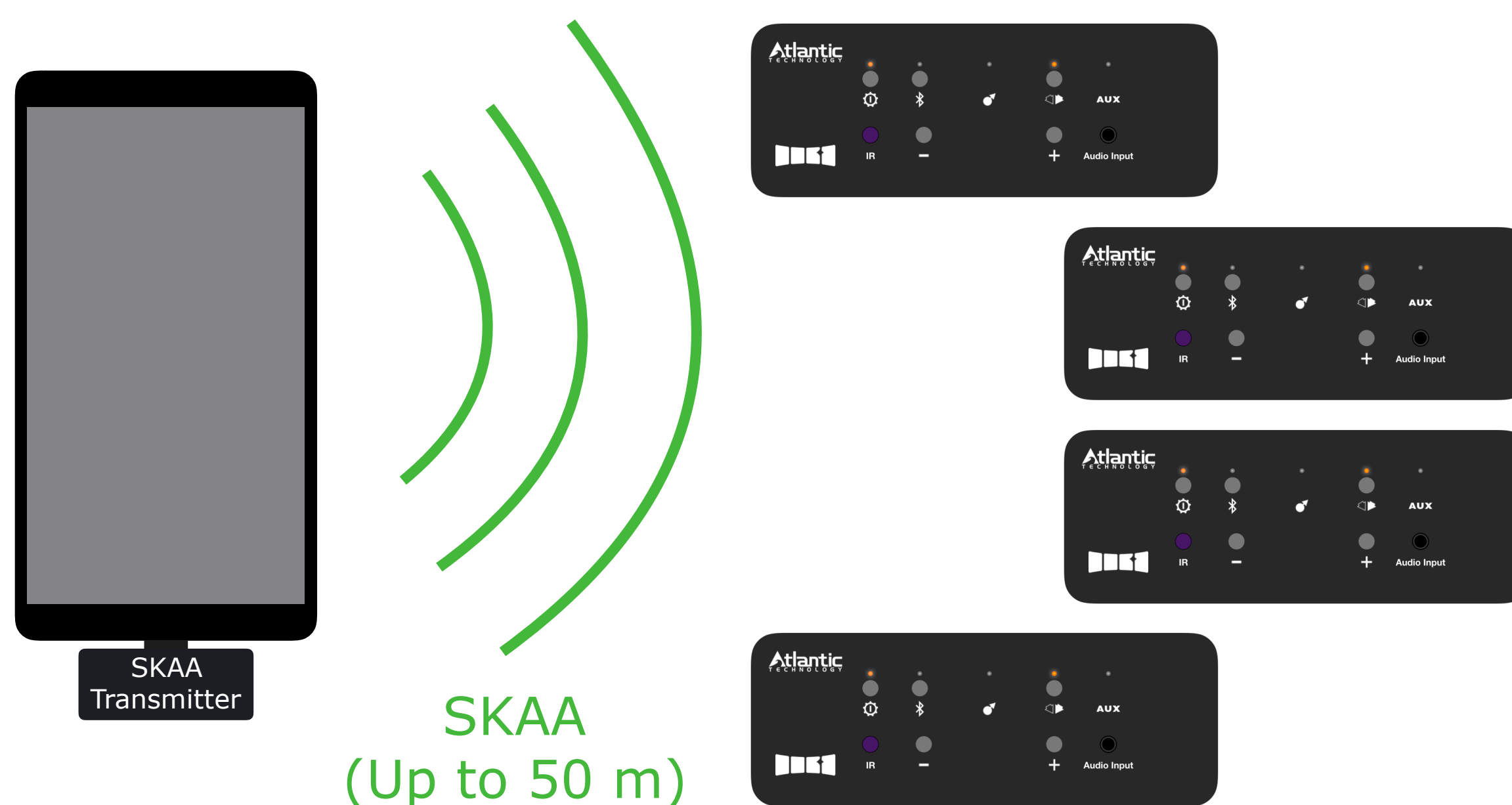
The STA-200 can be used as a SKAA receiver when in SKAA mode. A SKAA receiver receives wireless audio from any SKAA transmitter. For a complete list of SKAA transmitters visit [www.skaastore.com/products/transmitters/](http://www.skaastore.com/products/transmitters/)

Ensure your SKAA transmitter is powered, and that your host device is playing audio. For example, if you are using a smart phone, make sure that your SKAA transmitter is plugged into your smart phone and that music is playing.

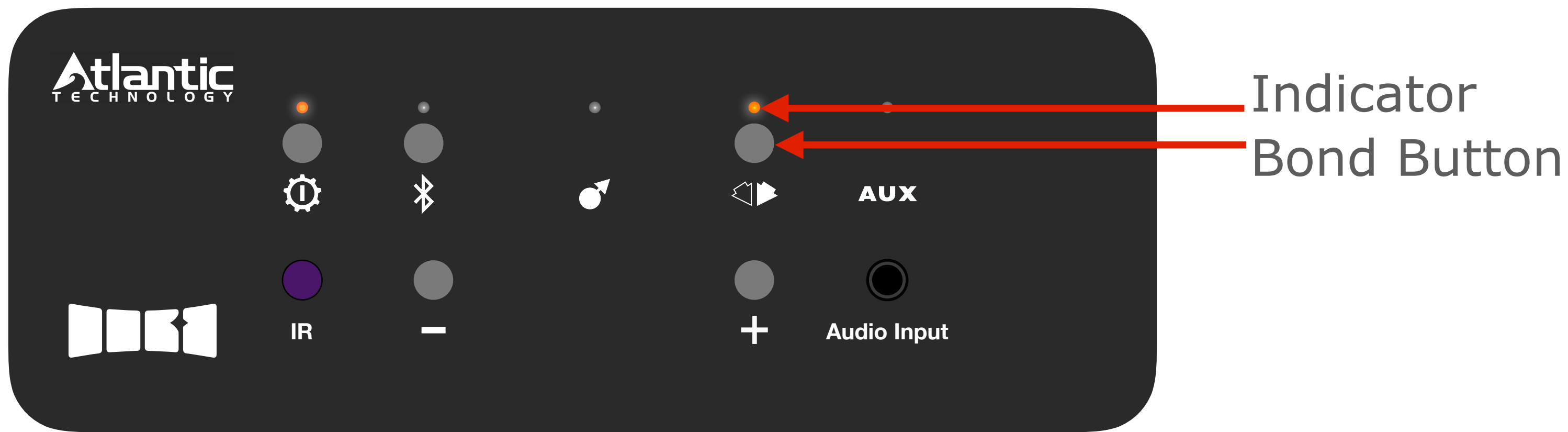
Click the Gear button to cycle through modes, until you enter SKAA mode. The SKAA Indicator LED will illuminate once you have entered SKAA mode. When in SKAA mode, your STA-200 should automatically begin playing the audio received over SKAA, through the speakers you have connected.



One SKAA transmitter can serve up to four SKAA receivers.



## Using your STA-200 as a SKAA Receiver

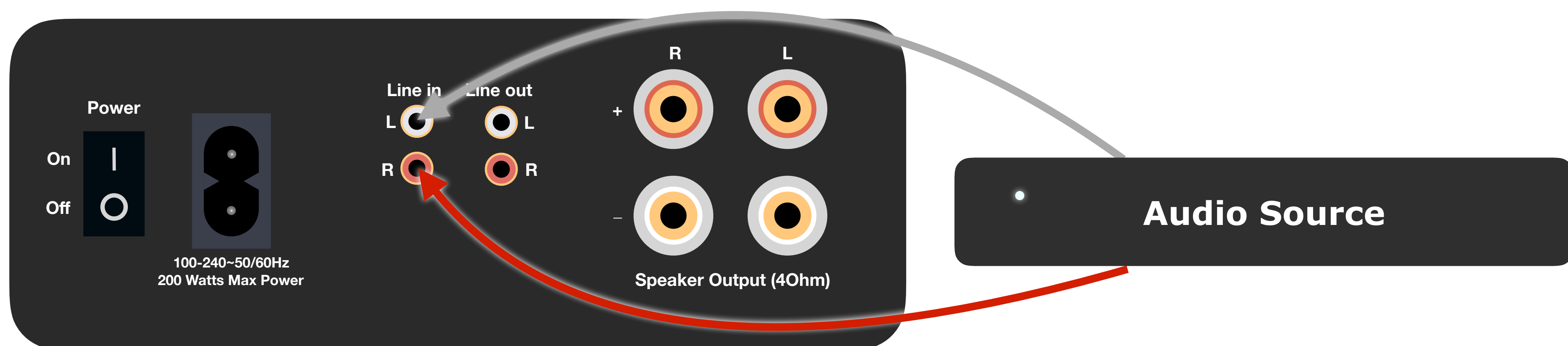


<i>Bond Button</i>	<i>Command</i>	<i>Indicator Meaning</i>
Hold a few seconds	<u>Add / Delete</u> Manually add / delete the current transmitter to / from your Green List	● (yellow) to ● (green) = Added ● (red) (flash) = Deleted
-	<u>Auto Add</u> SKAA will automatically add the current Amber transmitter to your Green List if you listen to it for 30 minutes	● (yellow) to ● (green) = Added
1 Click	<u>Green Mode</u> Rotate through your list of <i>favourite</i> transmitters (Green List) — when a favourite transmitter is found, the search stops and audio plays from that transmitter	● (dim) = Hunting ● (flash) = Next one ● (bright) = Bonded
2 Clicks	<u>Amber Mode</u> <i>Explore</i> for new, unknown transmitters (ones which are not already on your Green List)	● (dim) = Hunting ● (bright) = Bonded

<i>Bond Button</i>	<i>Command</i>	<i>Indicator Meaning</i>
3 Clicks	<u>Mute</u> do again to Unmute; any Click command will first Unmute and then do its function	● (yellow), ● (green) or ● (red) (slow flash) = Muted
4 Clicks	<u>Red Mode</u> If you have 2 or more transmitters on your Green List, power on just the one you want to hear and it plays automatically.	● (dim) = Hunting ● (bright) = Bonded
6 Clicks	<u>Factory Reset</u> Clear Green List. Start Over!	● (red) (flash) = Reset Done
Hold during power on	<u>Make a Cluster of Receivers:</u> 1. Power off all transmitters and receivers 2. Power on the Master receiver while holding down its Bond Button—hold the button down until the Indicator begins to flash Red 3. With the remaining receivers within 3 meters of the Master receiver, power on the first one, wait for its Indicator to flash Red and then power on the second one; continue until all of them are powered on 4. Once all of the Indicators stop flashing (turn solid Red), power off all of the receivers	● (red) (flash) = Receiver has entered 'Cluster Up' mode ● (red) (bright) = The Cluster has been successfully made

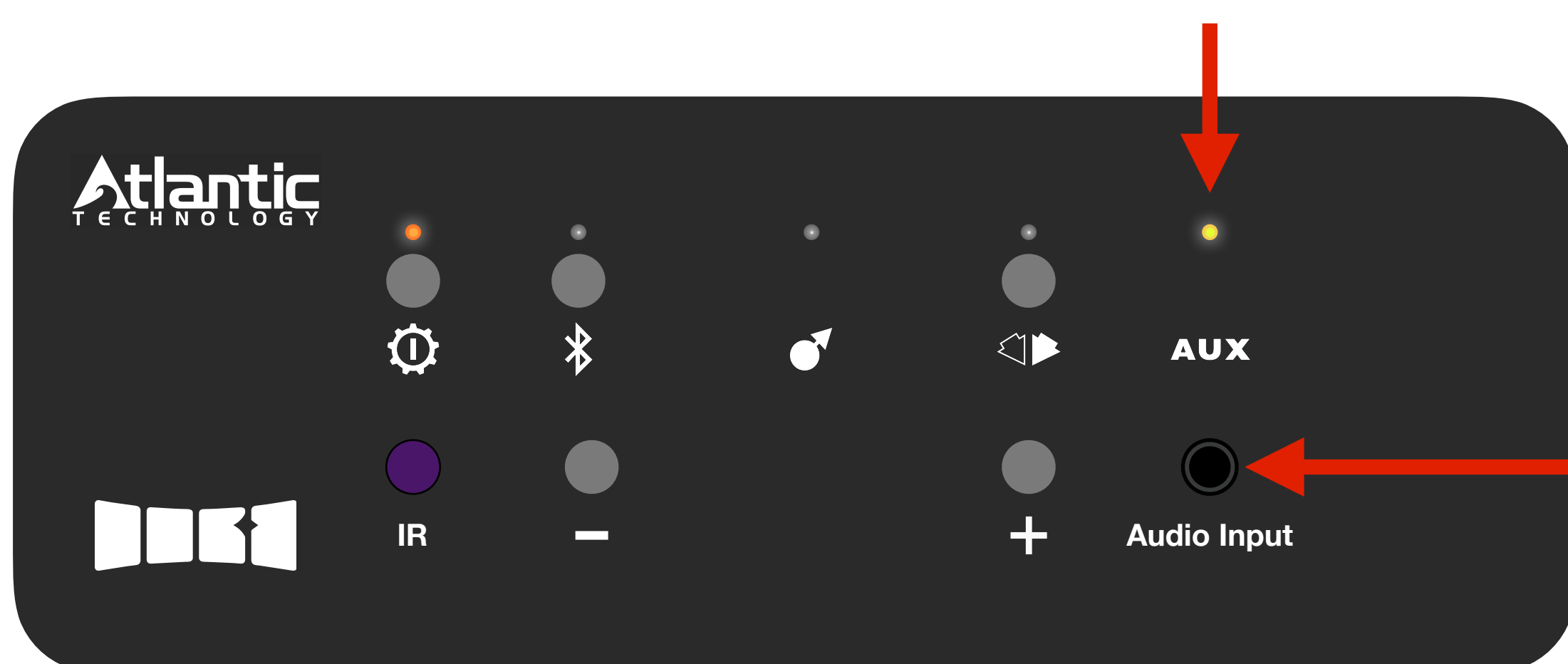


## Using the Line-level Analog Audio Input



Connect your line level input to the input labeled "Line in" on the back of your JE-0495.

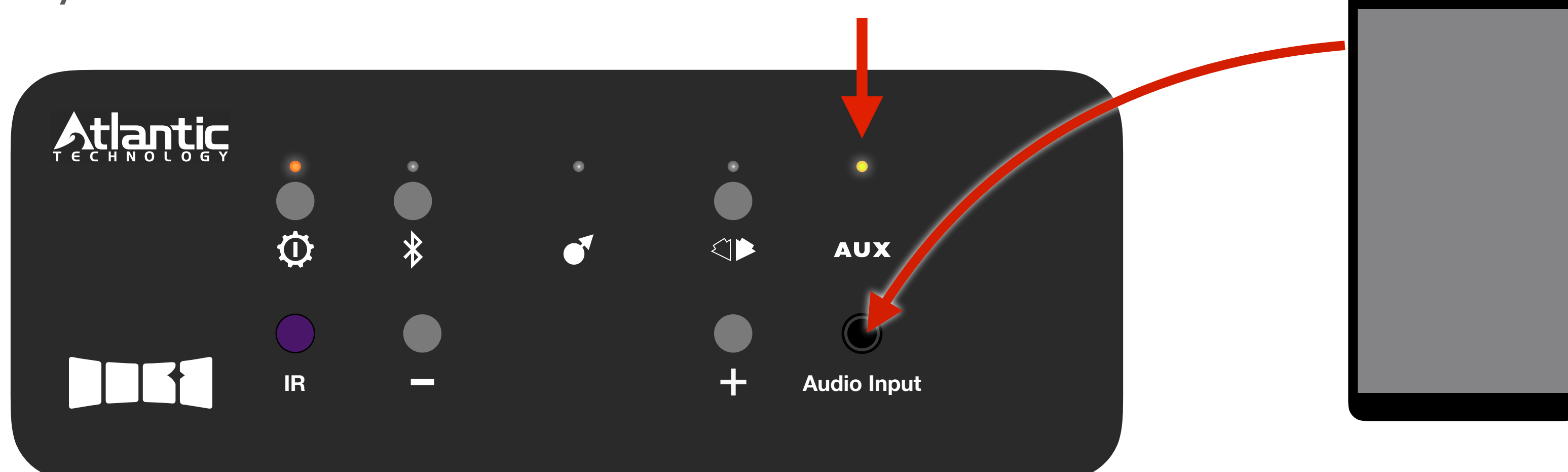
Click the Gear button to cycle to AUX mode. When in AUX mode, the yellow LED above AUX will illuminate.



Make sure no cables are plugged into the AUX jack located on the front of the JE-0495. If you want to play audio from the "Line In" input on the back, having something plugged into the Audio Input jack on the front will override the line in audio.

## Using the AUX Audio Input

Click the Gear button to cycle to AUX mode. When in AUX mode, the yellow LED above AUX will illuminate.

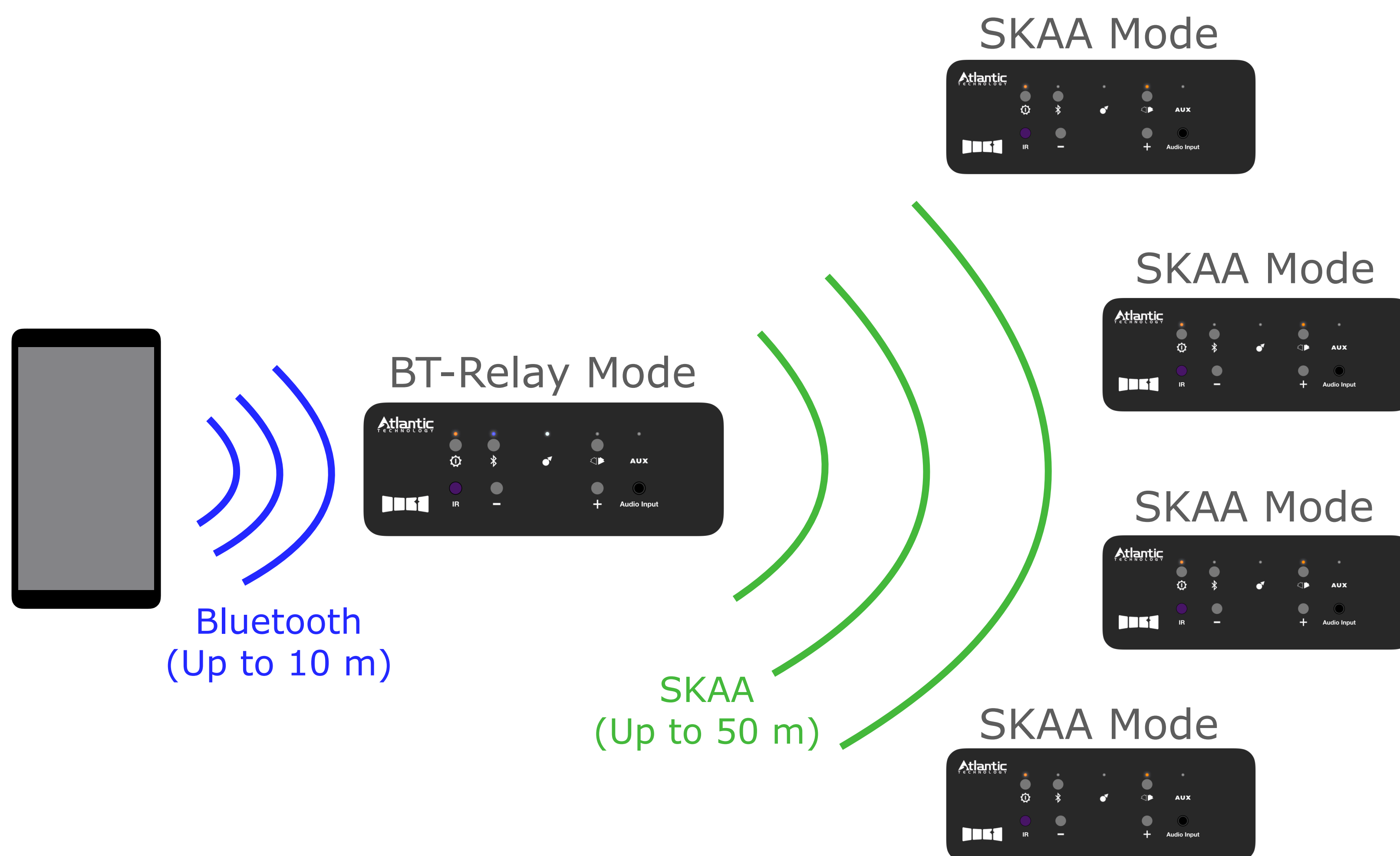
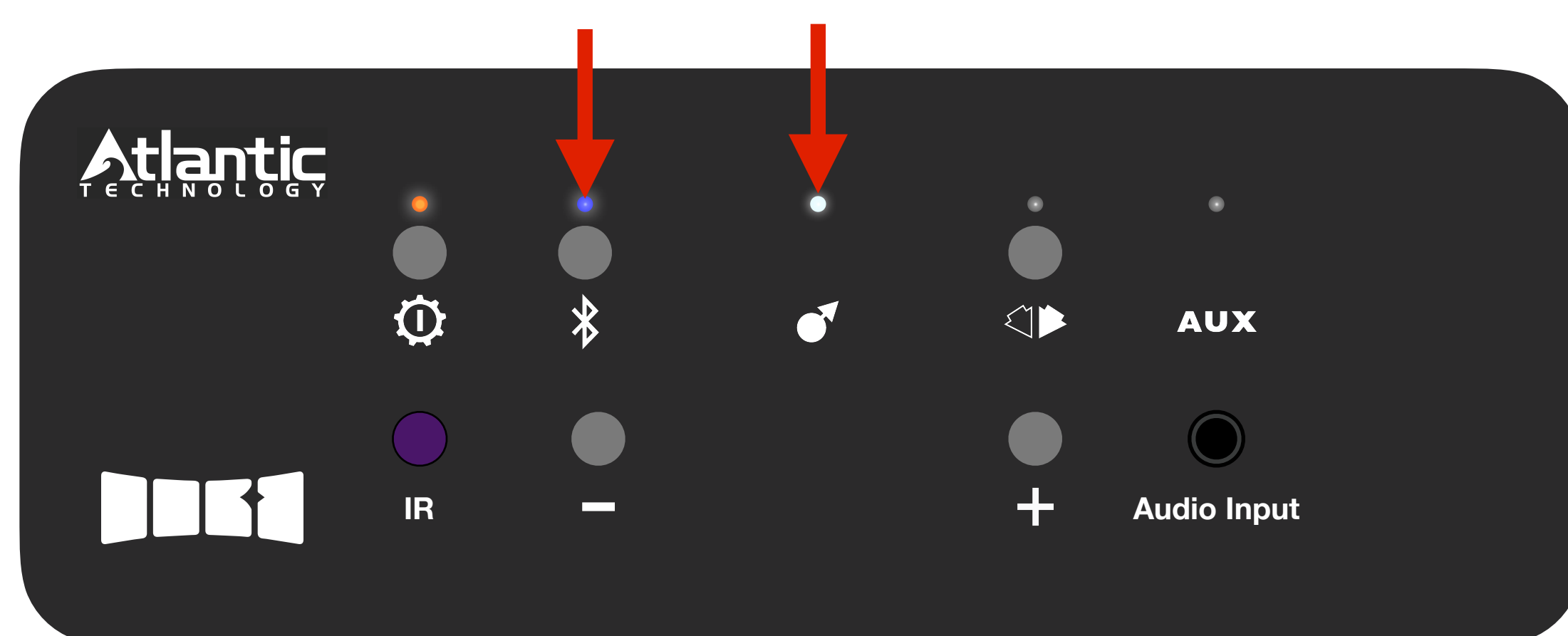


Plug your audio device into the AUX jack located on the front of the STA-200.

## Using your STA-200 Together in a SKAA Network

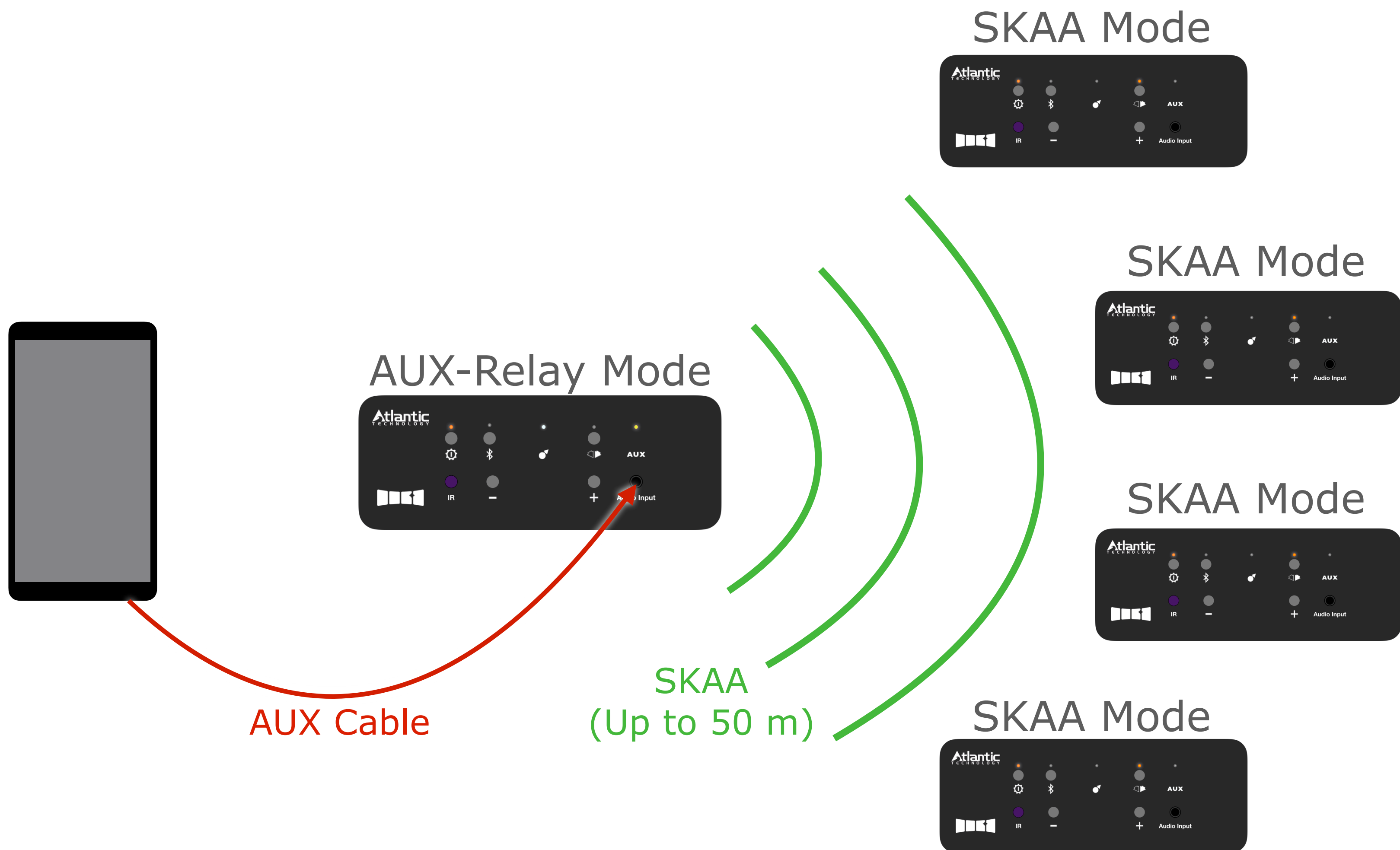
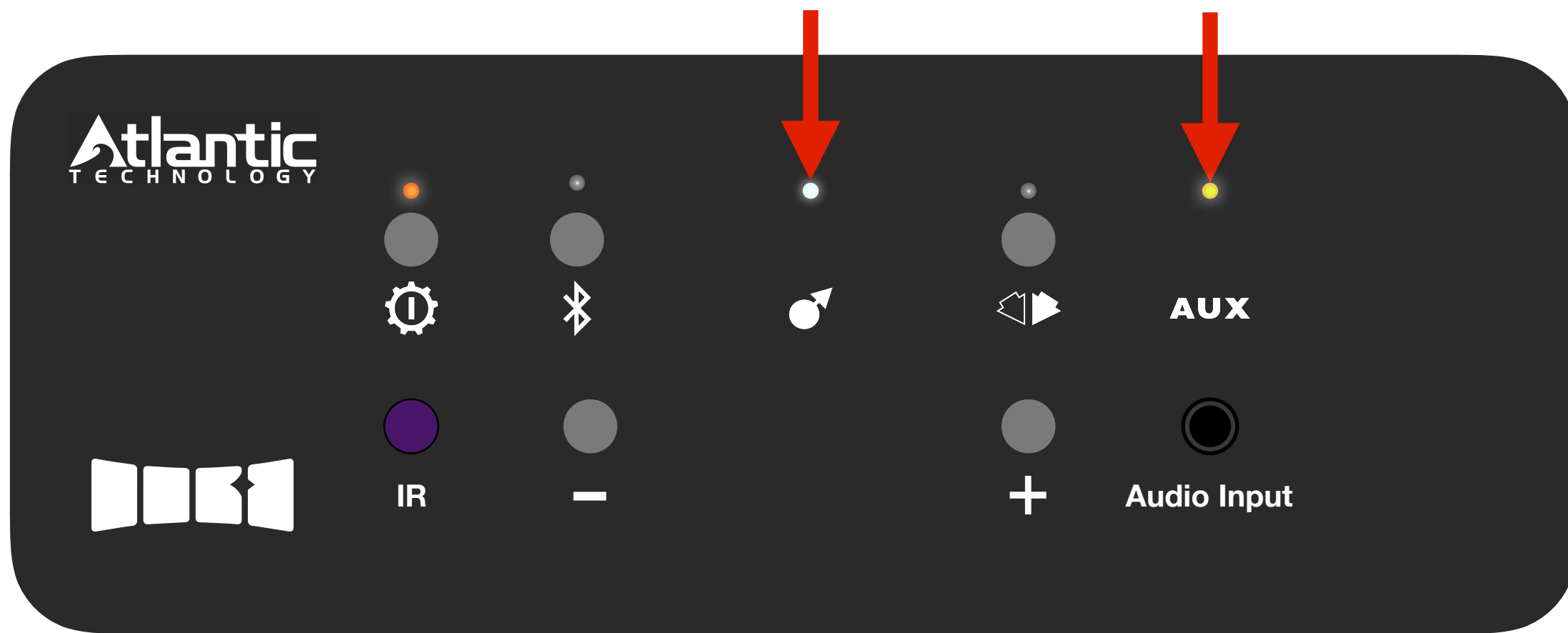
Both Bluetooth and AUX modes come equipped with an optional Relay mode. When in either BT Relay or AUX Relay modes, the white Relay LED will be illuminated in addition to the Bluetooth or AUX LEDs. When in one of the Relay modes, your Bluetooth or AUX signal is relayed over SKAA to up to four more SKAA receivers.

### Bluetooth Relay



## Using your STA-200 Together in a SKAA Network

### AUX Relay





**SKAA cmd**

SKAA cmd is an optional App available for iPhone, iPad, iPod, Android, Mac and PC. You can find it on our website [www.skaa.com/tlc/](http://www.skaa.com/tlc/) or in the iOS App store and Google Play.

SKAA cmd is great for getting the most out of your STA-200. To use SKAA cmd throw your STA-200 into SKAA mode, download the app, insert a SKAA transmitter and check out all of the customizable features of SKAA.

## SKAA cmd

— the app you don't really need!

SKAA cmd works with these 4 transmitters:

- Izabella
- Diz
- Ursula
- Gemma

Click a receiver's name to change it to something more interesting

Click a speaker icon to Mute & Unmute; you can tell a receiver's muted when the speaker icon is flashing and the slider's lost all its color

More than one green bond block means this is a Cluster; download the SKAA Receiver User's Guide to learn more about Clusters

Customize your transmitter's name by clicking in it

Click here to set the transmitter's power mode:

- Red = on
- Grey = off
- White = on when audio; the vertical bar in the icon means the transmitter is on

Click a green bond block to set audio channel routing:

- Left
- Right
- Mono
- Stereo

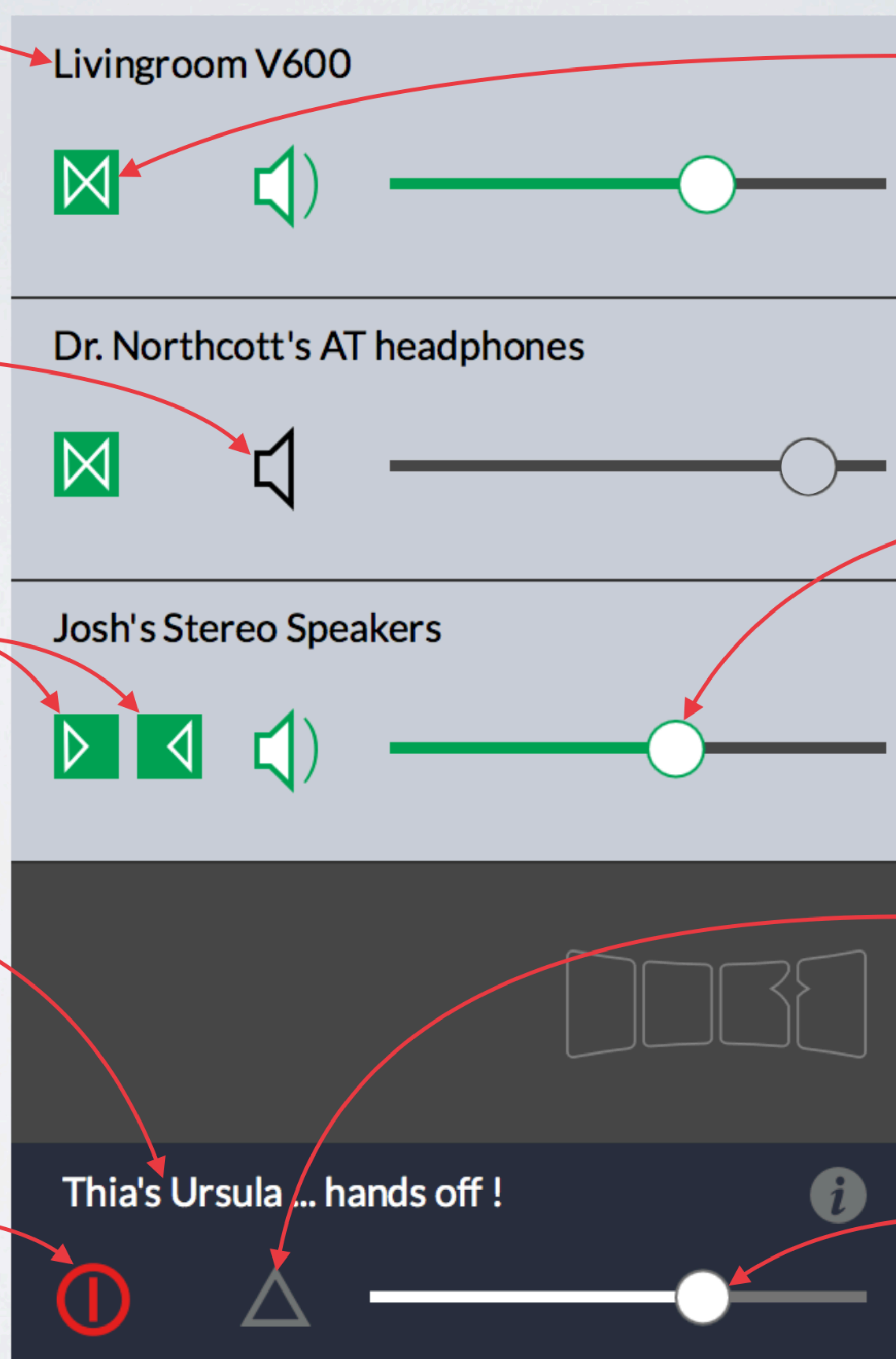
but not all of these options are enabled on all receivers

Change just this receiver's volume by dragging this slider

Each one of these bays shows one SKAA receiver or Cluster that's bonded to your transmitter

Click this triangle to mute all receivers at once; but click each speaker icon individually to get them playing again

This master volume slider affects all receivers bonded to this transmitter



FCC Statement:

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 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 not expressly approved by the party responsible

for compliance could void the user's authority to operate the equipment.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator&your body.