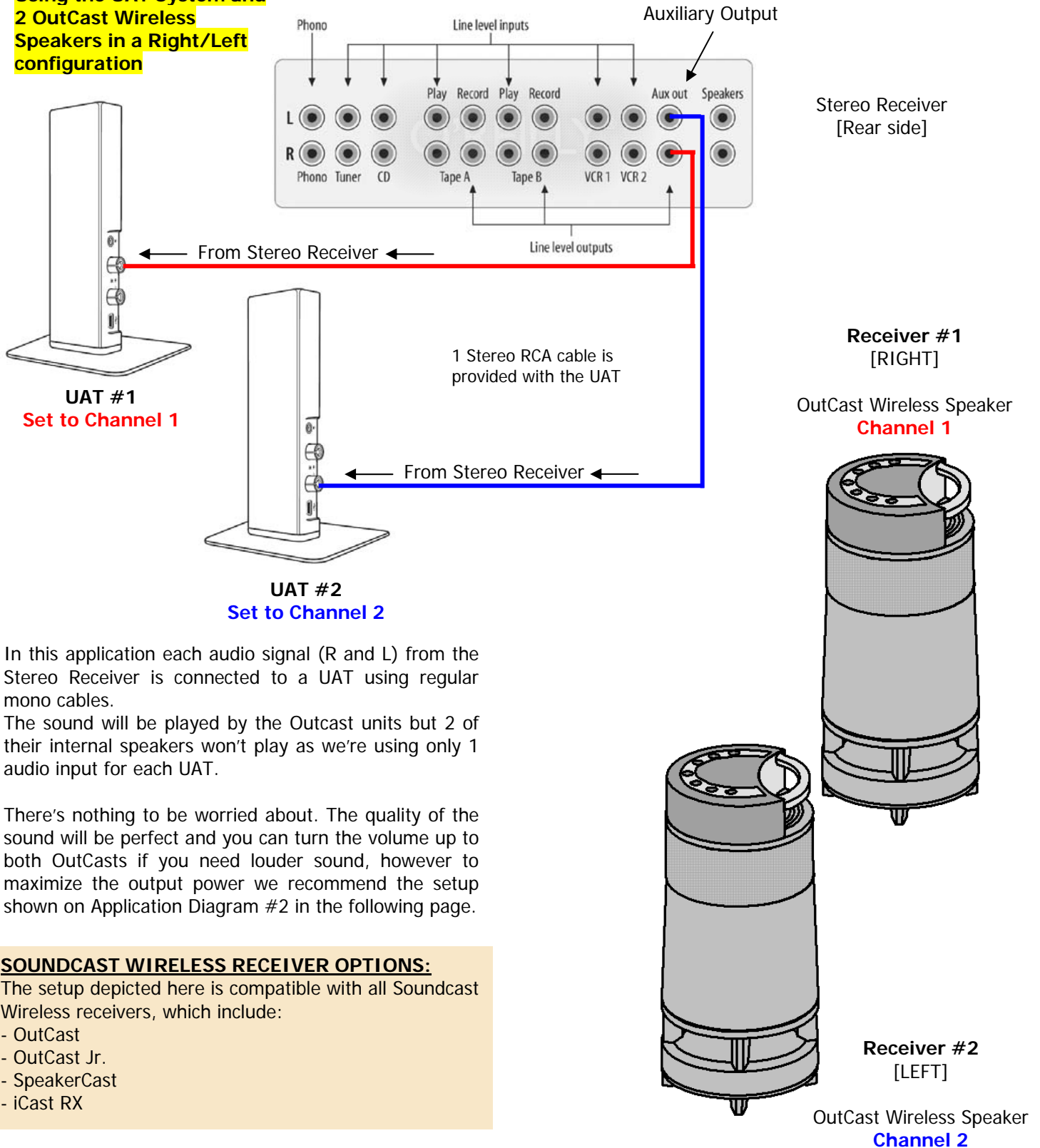


# Stereo applications using the UAT System

## **Application Diagram**

### **UAT-S #1**

### **Using the UAT System and 2 OutCast Wireless Speakers in a Right/Left configuration**



In this application each audio signal (R and L) from the Stereo Receiver is connected to a UAT using regular mono cables.

The sound will be played by the Outcast units but 2 of their internal speakers won't play as we're using only 1 audio input for each UAT.

There's nothing to be worried about. The quality of the sound will be perfect and you can turn the volume up to both OutCasts if you need louder sound, however to maximize the output power we recommend the setup shown on Application Diagram #2 in the following page.

### **SOUNDCAST WIRELESS RECEIVER OPTIONS:**

The setup depicted here is compatible with all Soundcast Wireless receivers, which include:

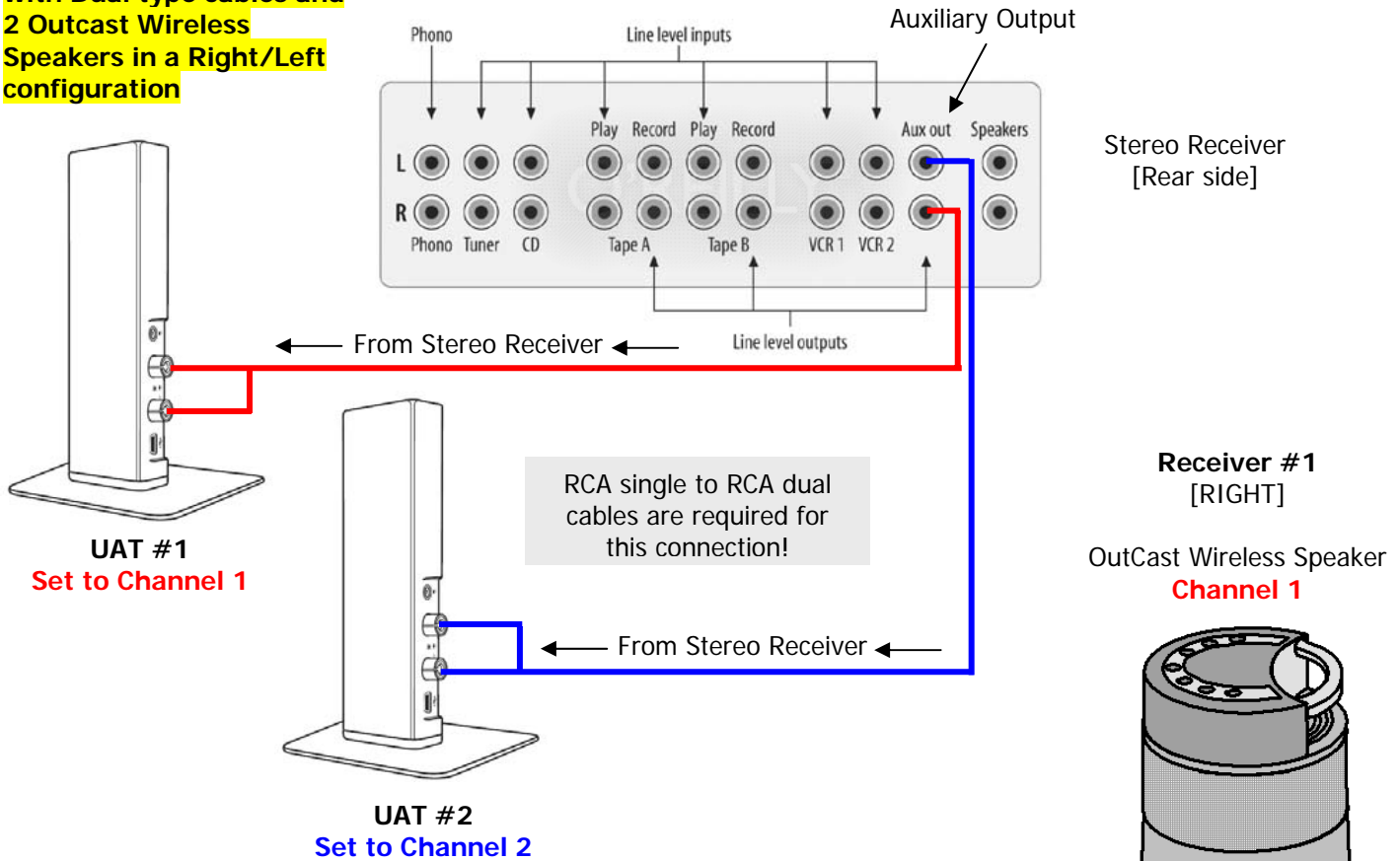
- OutCast
- OutCast Jr.
- SpeakerCast
- iCast RX

# Stereo applications using the UAT System

## Application Diagram

### UAT-S #2

### Using the UAT System with Dual type cables and 2 Outcast Wireless Speakers in a Right/Left configuration



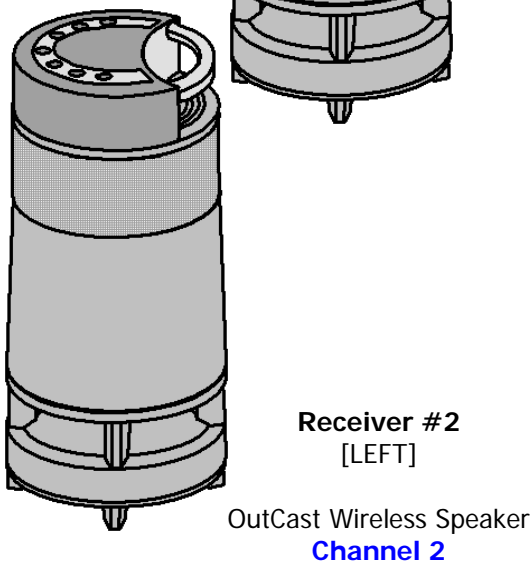
In this case each audio signal (R and L) from the Stereo Receiver is connected to a UAT using an **RCA Single to Dual cable**.

By using this cable we are sending 2 copies of the Left Audio signal through UAT #1 and 2 copies of the Right Audio signal through UAT #2.

This will make the OutCast units play sound through all their internal speakers maximizing the Output Power.

**SOUNDCAST WIRELESS RECEIVER OPTIONS:**  
 The setup depicted here is compatible with all Soundcast Wireless receivers, which include:

- OutCast
- OutCast Jr.
- SpeakerCast
- iCast RX



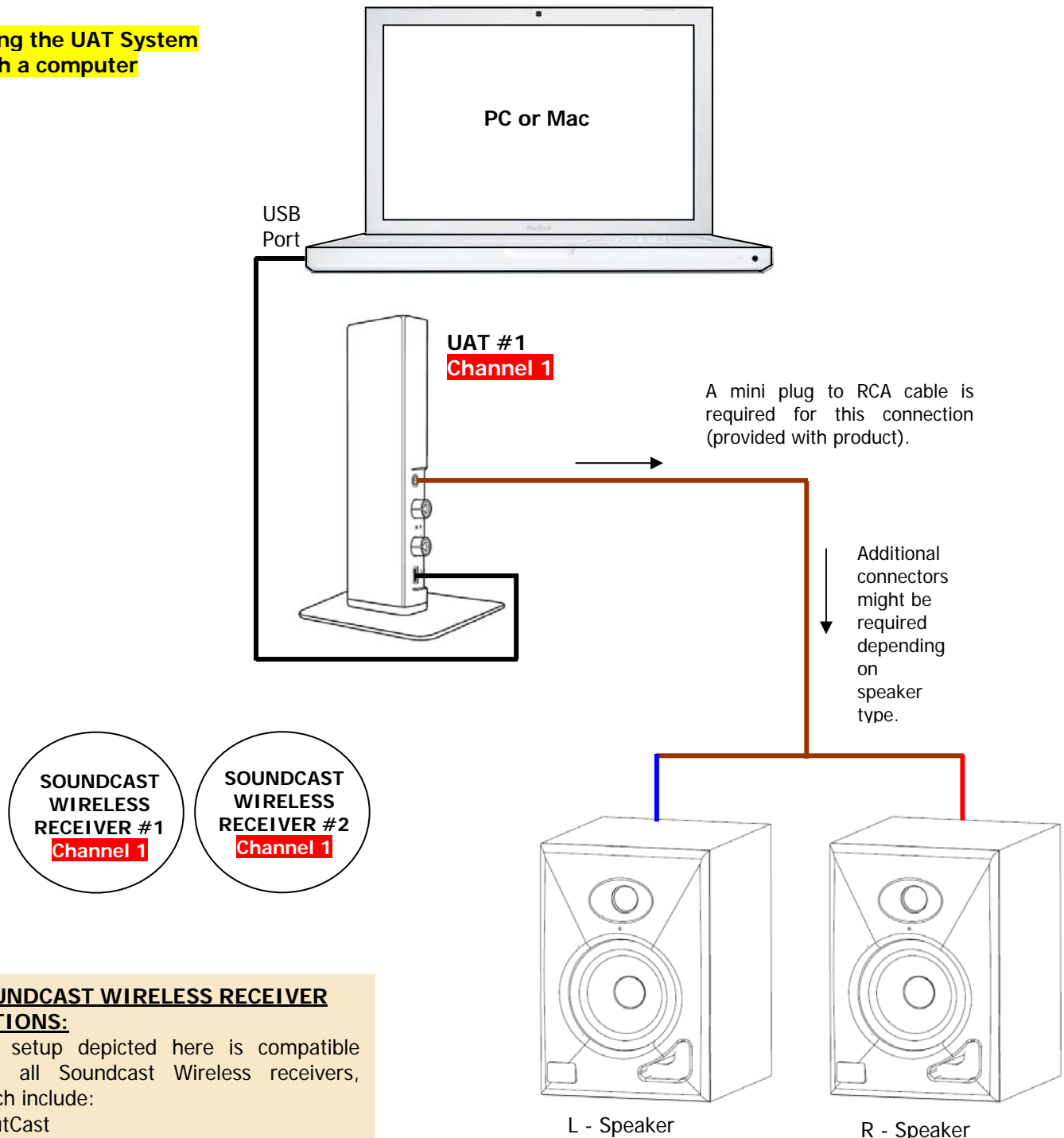
\* Drawing is not to scale

# Stereo applications using the UAT System

## Application Diagram

### UAT-S #3

### Using the UAT System with a computer



### SOUNDCAST WIRELESS RECEIVER OPTIONS:

The setup depicted here is compatible with all Soundcast Wireless receivers, which include:

- OutCast
- OutCast Jr.
- SpeakerCast
- iCast RX

### Note:

Powered speakers are shown in the diagram. If passive speakers are going to be used, an amplifier will be required.

### Optional Local Speakers

\* Drawing is not to scale

