
CasaTunes TechNote

Using AirPlay with CasaTunes

CasaTunes

Multi-Room Music Server

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Using Airport Express and AirPlay with CasaTunes XLi/XLe Music Servers

Introduction

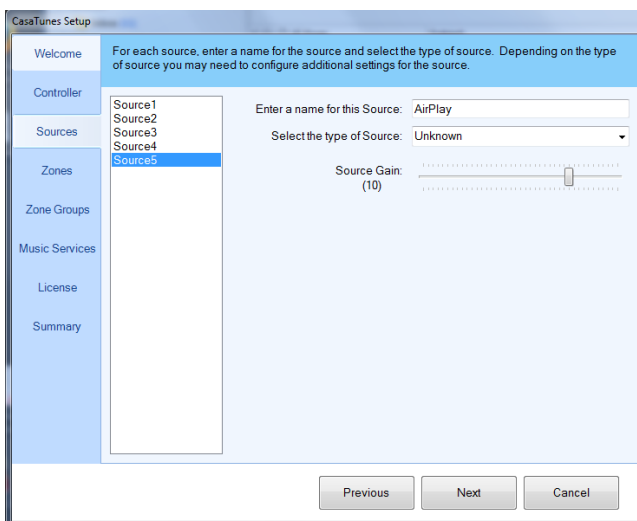
This document is for customers who would like to stream music from their Apple AirPlay enabled devices to their CasaTunes XLi or XLe music servers using an AirPort Express device.

Steps

The first step is to follow the manufacturers instructions to setup your Airport Express device. Once completed, you must connect your Airport Express device to your CasaTunes XL music server, and configure the Airport Express as an external source.

Here are the steps you need to take:

1. You will need a 3.5mm male to 3.5mm male cable.
 - a. Plug one end into the AV connector on the Airport Express and the other into the external input on your CasaTunes XLi/XLe music server.
 - b. Run the CasaTunes Setup program on your music server



- c. Select the Sources tab and configure Source 5 if you are using an XLi, or one of sources 6-9 if you are using an XLe as an “Unknown” type of source (see below). Also after some testing we recommend setting the Source Gain to 10 to match the output of the other CasaTunes Players sources.
 - d. Select the Summary tab and click finish.

Now you are ready to start playing music from your iPhone/iPod Touch/iPad/iTunes that are enabled for AirPlay with your CasaTunes system!

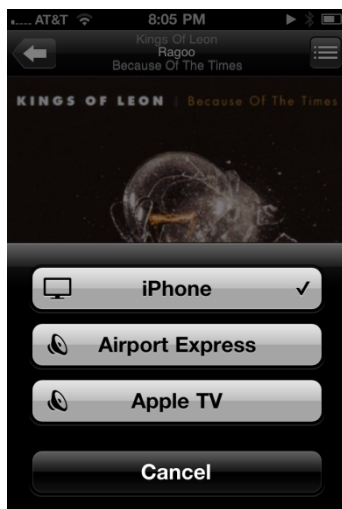
Example

The following example illustrates how you can stream Pandora or your iPod music from your iPhone to CasaTunes using AirPlay.

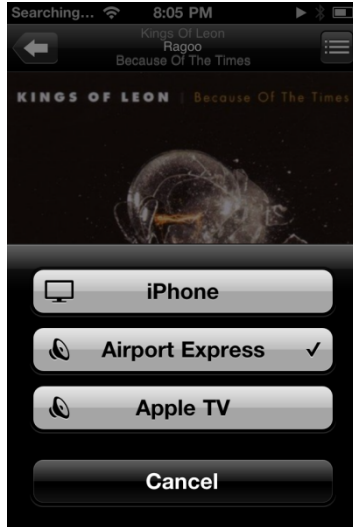
1. Start the App you want to listen to, for example Pandora or your iPod App.
2. Select the music you want to listen to.
3. Down in the right hand corner there is a little window with an arrow in it. This is the AirPlay symbol. If you do not see this symbol then you most likely have not setup AirPort Express correctly, or you are not using a compatible version of iOS on your phone or Apple device.



4. Click on the AirPlay button and a window will pop up



By default your iPhone device will be selected. Simply click on the name of your AirPort Express device.



5. Start the CasaTunes App on your iPhone and for each room where you want to listen to AirPlay, power on the room, select the external source you previously configured, and set the volume to suit.

You can control the volume for all rooms where the AirPlay music is playing using the Pandora or iPod App, or you can control the individual volume in each room using the CasaTunes App. To quickly switch between Apps simply double click on your home button and select the App.