

# QuickStart Guide

## CasaTunes CT-8 Music Server



Use this guide to quickly setup and configure your CasaTunes music server by following these steps:

1. Unpack and verify system contents
2. Connect the music server power, network, control and audio cables
3. Use the CasaSetup browser application to configure your system

Use this guide in conjunction with the QuickStart Guide for your matrix amplifier to setup your system



### What's in the box?

- 1 x CT-8 CasaTunes music server
- 1 x Power cable
- 1 x Network cable
- 1 x 9-pin Male/Female Serial cable\*
- 7 x 3.5 mm stereo to RCA audio cables
- 1 x Rack mount kit
- 4 x Anti-vibration bottom rubber feet

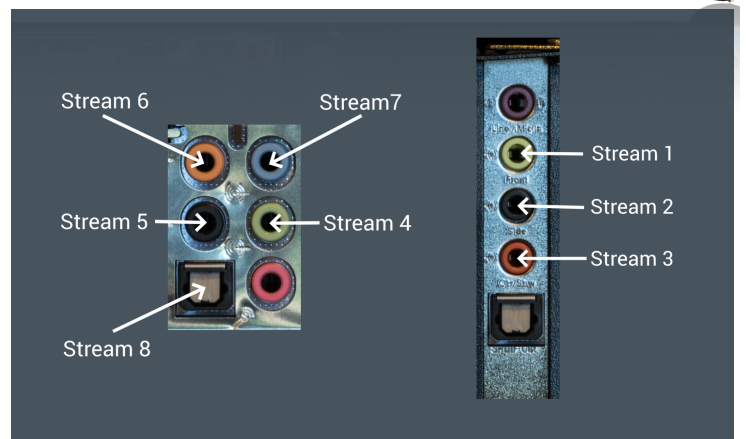
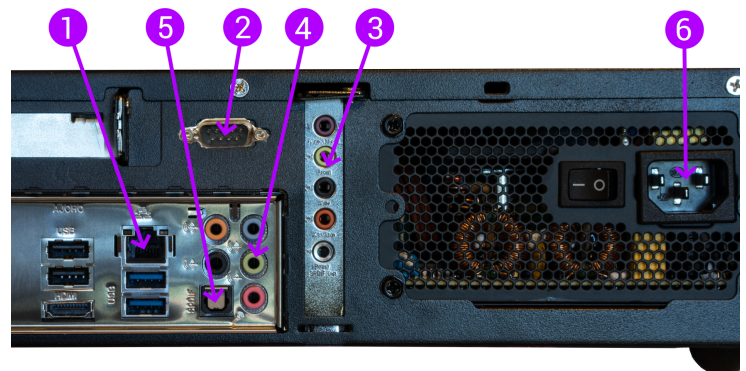
\*Replaced with an extra network cable when server is shipped with a CT-5X4MA or CT-12X8MA matrix amplifier



### Music Server connections

- 1 Connect the network cable
- 2 If your matrix amplifier is controlled using RS-232 (serial), then connect the 9-pin serial cable from your music server to the control port on your matrix amplifier
- 3 Connect analog 3.5 mm to RCA audio cables from streams 1-3 to your matrix amplifier
- 4 Connect analog streams 4-7 to your matrix amplifier
- 5 If you are using Stream 8 (Digital Output) you will need to provide your own cable
- 6 Connect the power cable

**7 Now follow the QuickStart Guide for your matrix amplifier to connect your music server with your matrix amplifier**



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## Use CasaSetup to configure the Music Server

Now that you have completed your music server and matrix amplifier connections, power on both the matrix amplifier and music server to complete the software setup.

- 1 Start CasaSetup by opening your browser on your computer and enter the following:  
PC: `http://casaserver/casasetup`  
MAC: `http://casaserver.local/casasetup`

- 2 Select the **Select Controller** menu item in CasaSetup. Select your matrix amplifier from the list of available Controller Types. Configure the IP or Serial Settings for the matrix amplifier.

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Select the **Sources** menu item in CasaSetup.

By default CasaSetup automatically configures a CasaTunes Media Player source for each of the seven CT-8 analog streams, as follows:

Source	Type	Audio Device	Speaker
1	CasaTunes Media Player	Speakers (ASUS Xonar DSX Audio Device)	Speaker Pair 1 (Jack Color: Light Green)
2	CasaTunes Media Player	Speakers (ASUS Xonar DSX Audio Device)	Speaker Pair 2 (Jack Color: Black)
3	CasaTunes Media Player	Speakers (ASUS Xonar DSX Audio Device)	Speaker Pair 3 (Jack Color: Orange)
4	CasaTunes Media Player	Speakers (Realtek High Definition Audio)	Speaker Pair 1 (Jack Color: Light Green)
5	CasaTunes Media Player	Speakers (Realtek High Definition Audio)	Speaker Pair 2 (Jack Color: Black)
6	CasaTunes Media Player	Speakers (Realtek High Definition Audio)	Speaker Pair 3 (Jack Color: Orange)
7	CasaTunes Media Player	Speakers (Realtek High Definition Audio)	Speaker Pair 4 (Jack Color: Grey)

If you want to setup Stream 8 (the digital output), you will need to connect Stream 8 to the optical input source on the 12X8 matrix amplifier, and configure the source in CasaSetup, as follows:

Matrix	Source	Type	Audio Device
CT-12X8MA	9	CasaTunes Media Player	Realtek Digital Output (Realtek High Definition Audio)

On the **Sources** page, you can also rename your sources, hide sources, and you can configure additional matrix sources, for example, a vinyl player, set top box, SONOS, Echo Link, etc.

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Select the **Rooms** menu item in CasaSetup to name your rooms and hide any unused rooms.

5

Select the **Music Services** menu item to enable the music services you would like to listen to.

For each music service, select the music service in the left hand table and then configure the music service account, providing a custom name and your music account credentials, if required.

Most music services allow you to setup multiple accounts. If you have multiple accounts for a music service, click on **Add <music service> account** button to add an additional account, or the **X** button to delete an account.

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Download the **CasaTunes** Apps for Android and iOS from the Google Play and Apple Store

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Register your system with CasaTunes. This streamlines the Support process should you need support. Visit <https://casatunes.com/register>



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## Helpful Links



Register your CasaTunes System  
<https://casatunes.com/register>

Submit a Support Ticket  
<https://casatunes.com/ticket>



CasaSetup Manual  
<https://www.casatunes.com/support/docs/casasetup>

View Other Technical Documentation  
<https://casatunes.com/guides>



How to setup and use Alexa  
<https://www.casatunes.com/features/alexa>

How to setup SONOS  
<https://www.casatunes.com/support/docs/setup-sonos>



How to integrate an AV Receiver  
<https://www.casatunes.com/support/docs/avr>

How to listen to your own music collection  
<https://www.casatunes.com/support/docs/quicksync-setup>

