

CasaTunes®

CasaTunes® Air



Listen to your music wherever you want. Mix wired and wireless zones throughout the house. Use your iPhone®, iPad® or iPod touch® as wireless sources. All of this in high quality lossless audio format. Flexibility, that's CasaTunes Air!

Enjoy the benefits of flexibility, and it's backward compatible.

Whether you have a new CasaTunes CT Music System, Streamer or one of our very first Music Servers, XLI's or XLe's, you now have CasaTunes Air.

Mix and match. Design your whole house system to use wires for in-wall and ceiling mount and use Airplay wireless speakers to easily add music anywhere that you have Wi-Fi coverage.



CasaTunes Air Output - quality sound, virtually anywhere.

CasaTunes Air sends your music to Apple® Airplay® speakers, Airport Express®'s, Apple TV®'s and Airplay compatible AV Receivers in the ALAC (Apple lossless) format.

This means you get the same great sound that you get from your wired speakers. And the music plays in sync so that you don't get annoying echoes when listening to music in multiple rooms.



CasaTunes Air Input - add new sources of music.

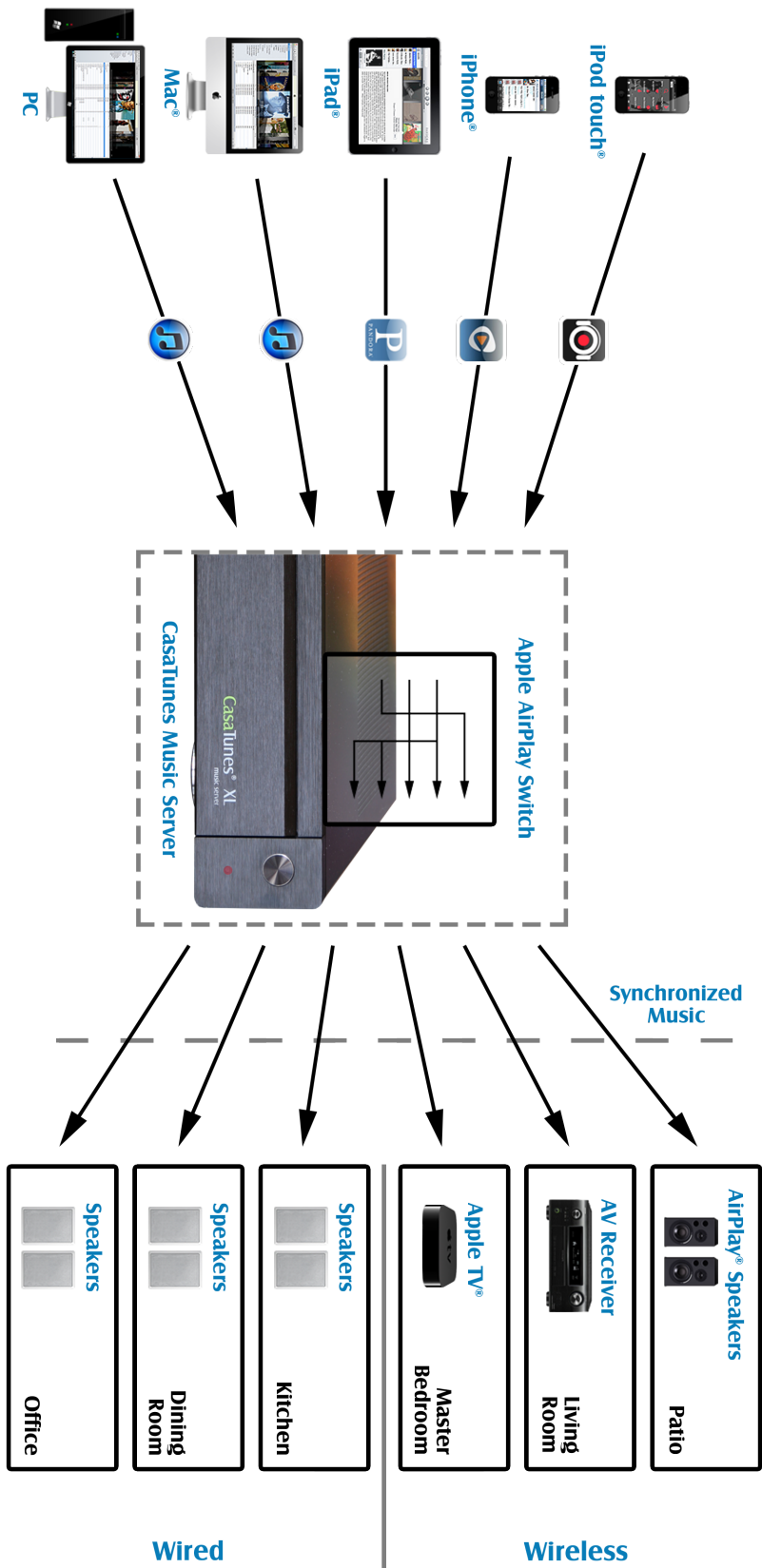
Music apps on iOS devices (iPhones, iPod touches and iPads) can be sent to any room or room group attached to your CasaTunes server, whether they are wired or AirPlay Output rooms.

Supplies music services to CasaTunes that are not built in. As long as there is an iOS app for the music service, you can play it on your iOS device and send it to CasaTunes. For apps that do not display the AirPlay icon, simply press the home button twice and swipe left.

Any combination of zones can listen to any combination of sources. For example, an AirPlay speaker and a wired speaker can listen to Pandora® from an iPhone, while another group of zones can listen to music from the iTunes library on a Mac or PC on the local network.



CasaTunes Air - block diagram



CasaTunes Air - specification

Number of AirPlay Sources	Same as number of sources in your Music System or Streamer
Number of AirPlay Zones (Rooms)	Typically, greater than 6 for CT-3 and CT-3S and greater than 10 for all other CT Systems and Streamers..
Digital Audio Quality	Lossless. Uses Apple lossless (ALAC) format
Audio Data Rate	<ul style="list-style-type: none">• CD format, 44,100 samples per second• 2 channels per sample• 16 bits per channel
Audio synchronization	Typically less than 10 ms variation between zones, wired or wireless
Wireless protocol	<ul style="list-style-type: none">• Uses customer supplied Wireless Access Point• Signal is supplied to Access Point via the Music Server's local area network connection• Access Point and server must be on same network
Server compatibility	Compatible with all CasaTunes Music Systems and Streamers
AirPlay source requirements	The AirPlay source must have AirPlay sending capability. Examples: iTunes on any Mac or PC; any music apps on iPhone, iPad or iPod touch; AirFoil.
AirPlay zone requirements	The AirPlay zone must have AirPlay receiving capability. Examples: AirPlay speakers, Apple TV, Airport Express, Audio-Video Receivers with built-in Airplay capability.
CasaTunes reserves the right to change specifications at any time	



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