

# CasaTunes®

## CT-12 and CT-16 Music Systems

An easy-to-use, multi-room music solution, CasaTunes® Music Systems bring audio harmony to every household. Whether the CT-12, with 12 streams of music, 3 external inputs and stereo outputs for 12 rooms, or the CT-16 which has 16 streams, 4 external inputs and 16 room outputs, there is a system for any home. Any room can listen to any stream - CasaTunes enables everyone to listen to the songs they love and achieve the atmosphere they desire. Plus, you can add multiple wireless rooms to any CT-12 or CT-16 using CasaTunes Air.

### Always find something to listen to.

These CasaTunes CT Music Systems offer up to sixteen sources of streaming music and up to four external sources..

- Listen to songs from existing Mac or PC iTunes® libraries or your Microsoft® Windows® Media Player library – including Windows-protected music. Includes 1 TB of storage.
- Catch new releases or old favorites on Internet radio using Tidal™, Pandora™, Spotify™, SHOUTcast™, JazzRadio.com™, TuneIn™ and many more. (Some services require subscriptions)
- Use external tuners to listen to Satellite Radio, HD and traditional AM/FM radio.
- Listen to music from iPod touches, iPhones, iPads or iTunes on Macs or PCs in any room(s) wirelessly via CasaTunes, using CasaTunes Air.
- Enjoy music from uPNP/DLNA media servers and other DLNA devices..

### Controlling what you want to listen to has never been easier.

CasaTunes offers a number of ways to easily listen to your music. Whether you need to quickly change the volume in a room or turn off all the rooms in the house. Pick music or search for your favorite, use these apps to quickly get you there:

- Free iPad, iPhone, and Android Tablet and Phone Apps.
- Use a browser on any computer in your house..
- Choose an optional CasaTunes Keypad for quick, local control.

Also, drivers are available for easy integration into Control4, RTI, URC, Compass Control, On Controls and Roomie control systems.

\*Wireless rooms cannot play music from external sources plugged into your current system



CasaTunes®  
music by the roomful

## CasaTunes CT-12 and CT-16 Music System model specifications

	CasaTunes CT-12	CasaTunes CT-16
Stereo outputs (all lossless CD quality - require amplifiers)	Twelve analog preamp wired rooms and multiple wireless rooms	Sixteen analog preamp wired rooms and multiple wireless rooms
Built-in music player sources	Twelve. Can be switched to any rooms or groups of rooms.	Sixteen. Can be switched to any rooms or groups of rooms.
External music source inputs	Three	Four
Trigger outputs (12 volt)	Four: Can be configured in setup so that room outputs can turn on the triggers. Typically used to trigger multi-channel amplifiers, like the CT-AMP-1240, when rooms are turned on and off.	
Trigger inputs (3-20 volts)	One: Used for muting or paging room(s) for doorbell, and/or door phone integration	
Control Methods	<ul style="list-style-type: none"><li>• iPad and iPhone Apps</li><li>• Android Tablet and Phone Apps</li><li>• CasaTunes Keypads</li><li>• Browser UI</li></ul>	
Local Music Services	<ul style="list-style-type: none"><li>• iTunes on your local MACs &amp; PCs</li><li>• Windows Media Music</li><li>• Music on local media servers, NAS and other devices using uPNP/DLNA</li></ul>	
Internet Music Services (Some require subscriptions)	<ul style="list-style-type: none"><li>• Pandora</li><li>• Spotify</li><li>• Tidal</li><li>• TuneIn</li><li>• SHOUTcast</li><li>• And many more plus custom user added stations</li></ul>	
External Sources fully controllable in CasaTunes UI	<ul style="list-style-type: none"><li>• Arcam T32</li><li>• Nuvo T2 (various tuners)</li><li>• Onkyo T-4555 and similar</li><li>• Russound AM/FM</li></ul>	
	<ul style="list-style-type: none"><li>• Add multiple wireless rooms using AirPlay speakers, Airport Expresses, Apple TVs and other AirPlay compatible devices, such as AV Receivers with built in AirPlay support.</li><li>• Send music from music apps on iPhones, iPads or iPod touches to any room(s) via CasaTunes</li><li>• Send audio from Macs or iTunes on PCs to any room(s) via CasaTunes</li></ul>	
Whole House Control Integration Drivers [free]	<ul style="list-style-type: none"><li>• Control4</li><li>• RTI</li><li>• URC</li><li>• Compass Control and others</li></ul>	
Frequency response	+/- 0.5 dB, 20 to 20 khz	
Signal to noise ratio	> 90 dB	
Dimensions	4.2"H x 17.4"W x 13.8"D (105mm x 440mm x 350mm)	
Included accessories	CasaTunes software Quick Install Guide Audio cable for each room - converts from 3.5mm to standard RCA style connectors	
CasaTunes reserves the right to change specifications at any time		