

What is Multiroom Audio

(Also called Whole House Sound)

Multiroom audio allows you to enjoy your music in multiple areas of your home individually or at the same time. Each of these areas are commonly referred to as a “zone” each zone i.e. living room , kitchen, bedroom, deck, etc. would have 2 speakers most comely installed in the ceiling and a volume control all wired to centrally located stereo system.

Multiroom audio is usually installed in one of two formats the first being multizone single source the second being multi-zone multi source.

When you don't need every zone to select its own source extending audio from a central source is all you need usually a multi-channel or 2 channel (stereo) amplifier primarily depending on the number of zones you need this is referred to as multizone single source. Where each zone listen to the same source with only on, off and volume control in each zone.

When you don't need every zone to select its own audio source, extending audio from a central source throughout your home is easy. All you need is a multi-channel or 2-channel (stereo) amplifier, primarily depending on the number of zones you need, and a volume control in each zone. Each volume control can control one pair or multiple pairs (up to 8) of speakers.

4-conductor speaker cable is run from the amplifier to each volume control. 2-conductor speaker cable is run from each volume control to each of the speakers in that zone.

A multi-source, 2-channel (stereo) amplifier is shared across 1-4 volume controls. This is often the best solution when you have four or fewer zones and require only moderate listening levels. Works great with, or without, an existing home audio receiver.

What is Multiroom audio?

A Russound multiroom audio system lets you enjoy music from several audio sources—such as XM[®] and Sirius[®] satellite tuners, CD players and even your iPod[®]—in any area of your home, inside or out, all at the same time.

Dad can relax with jazz on the patio. Mom can work out to oldies in the bedroom. The kids can play games while listening to their iPod in the family room. With a multiroom system, everybody gets exactly what they want, when they want it.

Typically, all of the equipment is neatly concealed in one location, out of sight. All wiring is hidden within the walls. What you see are elegant keypads and speakers, intelligently designed to blend with the décor.

You can even extend your music outdoors with weatherproof speakers. At the push of a button, you're listening to your choice of music. Wherever. Whenever. Welcome to the uncomplicated world of Russound multiroom audio.

Multiroom Audio during Construction

When a home is under construction it's the perfect time to consider installing a Russound multiroom audio system. You can choose what rooms you want music in and what kind of speakers you want. Put the

keypads and touchscreens in the spots that will work best for your lifestyle. And before the walls are installed, all wiring, cabling and brackets can be put in place to ensure a clean look when the house is finished.

The majority of Russound's multiroom controller systems can be prewired, with keypad and speakers as well. We offer systems that accommodate virtually any size home and any size budget, from our versatile and feature rich RNET systems to our affordable A-BUS amplified keypad systems.

Considering a system for your home?

Let Russound help you find a product that best matches your needs.