

**Meta-Description:** Read up on everything you need to know about wired and wireless surround sound speakers, including what kind of setup is best for your own home theater/entertainment system.

## Wireless VS. Wired Surround Sound Speakers

Imagine settling down for a long-awaited home movie night. You've got your big screen TV, comfy seating, snacks, and maybe even some brews if it's not the kids' night. Then, the film's all queued up, and the lights go down.

You go to press play, but the sound coming out of your speaker set-up is tinny and flat. Maybe it doesn't move around you with the action on screen. Or perhaps the worst of all, you're still relying on your TV speakers!

Sound is essential for a perfect movie night, but where do you begin to figure it all out?

### Can you use any speakers for surround sound?

Yes and no. These days, there are various options available for your home theater audio needs, including wired, wireless, and hybrid systems. It can be overwhelming to try and wade through them all. Let's take a look at some of the pros and cons of each.

### Are wired speakers becoming obsolete?

Wired speakers can offer the most robust setups. These can involve anything from speakers mounted on your walls and ceilings to actual in-wall installations similar to those in movie theaters—by no means are they becoming obsolete.

These days you can get wired speakers that offer Dolby Atmos technology, originally found only in movie theaters, for a full 3D spatial audio experience right in your home. They do usually require a professional to set up, however. And quality speaker wire can come with a high price tag. So this is something to consider if you have a large space to work with or are on a budget.

### Do you lose sound quality with wireless speakers?

It's true that wired speakers still offer the absolute best sound quality, but it's a difference that many homeowners would not even notice. Most home theaters are small enough that wireless speakers will do beautifully at any volume levels needed for your space.

Wireless speakers are easy to set up, can be placed anywhere without drilling into walls or worrying about visible wires, and often come with various smart apps for control. However, one potential downside is dependence on a strong internet signal and the remaining need for a wired power source.

While there are a few fully battery-powered wireless surround sound speakers on the market, the batteries still need to be plugged into a socket to charge between uses.

## What's The Difference Between Wireless And Bluetooth Speakers?

In a wireless setup, both the speakers and the audio source communicate via your home's internet connection. Bluetooth speakers, however, receive a signal directly from the device transmitting to them, such as from, for example, your phone. This makes Bluetooth speakers dependent on their closeness to Bluetooth transmitting devices.

For wireless setups, as long as your home wifi signal covers the whole house, you don't have to worry about having all components of your audio system nearby. Technology-wise, Bluetooth speakers currently cannot offer as quality sound as wireless or wired speakers can. So if you're serious about your home theater audio, you're better off sticking with speakers that connect via wifi.

## Are Wireless Speakers Better Than Wired Speakers?

As explained above, both wired and wireless speakers come with their quirks. The third approach to your home theater system could be to mix the two types of speakers, using localized sets of wired speakers that are all connected centrally by a wireless network.

This way, you can get the superior sound of wired speakers without running wires as far, all while also taking advantage of the flexibility of wireless setup and control features.

## Who makes the best surround sound system?

The best surround sound system is one that fits with your unique home design and home theater needs in mind, and that's exactly what CO-DA excels at. We offer a wide variety of

solutions designed to provide you with the complete home surround sound system of your dreams.

If you're ready to upgrade the sound in your home, [contact us here](#).