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Passive speaker

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Passive Speaker

A passive speaker is a speaker system that lacks a built-in amplifier (power amp). These speakers include only speaker units and rely on external amplifiers or power amps for operation. Here are the key features and advantages of passive speakers:

1. **External Amp Required:** To operate passive speakers, an external amplifier or power amp is necessary. This amplifier amplifies the signals of the speakers to produce sound.
2. **Matching Power Ratings:** It's essential to match the power rating of external amplifiers with the power rating of passive speakers to ensure optimal performance without damaging the speakers.
3. **Installation and Connection Complexity:** Passive speaker systems require connections to external amplifiers, which can make installation and setup relatively complex.
4. **Quality and Selection:** Depending on the combination with external amplifiers, users can fine-tune audio quality. Users have the flexibility to choose separate speakers and amplifiers for

customized configurations.

5. **Versatility:** Passive [speakers](#) find applications in various contexts, including home audio [speakers](#), studio monitors, live sound systems, stage [speakers](#), car audio systems, and more.
6. **No Built-in Amp:** Passive [speakers](#) do not have a built-in amplifier, meaning that only [speaker](#) drivers exist within the [speaker](#) cabinet.
7. **Power Efficiency:** Power efficiency can be adjusted based on the choice and configuration of external amplifiers.

Passive [speakers](#) allow users to build audio systems through the selection and combination of external amplifiers and offer flexibility in choosing [speakers](#) and amplifiers separately to achieve desired audio quality and performance. These [speakers](#) are used in various audio applications, providing flexibility in amplifier and [speaker](#) selection.

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