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# **VareseNews**

## Listening to high quality music: welcome to the future

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Continuous, almost exasperated research has been done in the technology sector, particularly in some areas, namely music, and the opportunity to listen to a high-quality reproduction of it. This process is in opposition to other trends that have been gaining ground, for example, the rediscovery of vinyl, which has become fashionable again in recent months.

Well, if what is vintage continues to have an undeniable charm, on the other hand, there is also a growing need to constantly improve performance. And so, in the field of music, innovative products are being created for this purpose. One such example is the <u>receiver</u>.

### The receiver

What is it? The receiver is a device that was created to significantly improve the quality of the music we listen to; from a technical point of view, when we talk about a receiver, we are referring to a device whose job is to receive audio and video signals from an external source, which can be of various forms, from decoders for watching television to DVD players and even videogame consoles.

The receiver essentially takes these audio and video signals from the selected source and directs them to the chosen device, such as a TV or speakers. How does one device carry out all of these functions?

The answer is to be found in the fact that the receiver brings together all of the different amplification stages, namely pre-amplification and final amplification. It is an ideal solution to listening to high-

quality music and watching a movie with high audio performance.

### Improving music listening performance

Thanks to a receiver you can significantly improve your audio performance. At this point, one question might arise naturally, namely, what are the differences between a receiver and a normal amplifier?

Without going too much into the technical side, we need only say that the role of a traditional amplifier is to modulate the power of the received signal, enabling the speakers to produce a cleaner sound. Whereas, a receiver integrates different types of device and therefore can guarantee the user the possibility of adapting to the latest generation devices, improving their sound.

This is why this is one of the most popular audio products on the market today. It is a solution that recreates a high-quality audio environment in your home.

di Translated by Alexandru Miron Ionut (Reviewed by Prof. Rolf Cook)