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HiFiBerry AMP+

The HiFiBerry Amp is a high-quality, highly efficient Class-D power amplifier for the Raspberry Pi, that is mounted onto the Raspberry Pi to create a stereo audio system.

The speakers just have to be connected directly, what makes it a ideal building block for multi-room audio installations.

Facts

- up to 25W output power
- · capable of driving 4 Ohm speakers
- fully controllable from the Raspberry Pi
- 44.1kHz and 48kHz sample rates
- digital-analog conversion included, no need for external DACs or sound cards
- fully digital sound path for optimal audio performance
- connects directly to the Raspberry Pi A+/B+, no additional cables needed
- only one 12-18V external power supply needed for both AMP+ and the Raspberry Pi, no need for USB power supply anymore
- no soldering required, the AMP+ is directly mounted on the Raspberry Pi A+/B+ in less than a minute





Mounted on top of the Raspberry Pi A+ the system size measures less then 6.6cm x 5.5cm x 2.7cm

size: 6,6cm x 5.5cm x 2,5cm

weight: 45g

recommended retail price:

Usage recommendations

- small and elegant music playback devices
- home automation and multi-room audio systems
- solutions that require high-quality sound but unobtrusive appearance





Connection diagram HiFiBerry AMP+

