



## HiFiBerry AMP+

The HiFiBerry Amp+ is a high-quality, highly efficient Class-D power amplifier for the Raspberry Pi (newer models with 40 pin GPIO connector), that is mounted onto the Raspberry Pi to create a stereo audio system. The speakers just have to be connected directly, which makes it an ideal module for multi-room audio installations.

### Facts

- Up to 25W output power
- Capable of driving a pair of 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+/2B/3B, 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+/2B/3B in less than a minute

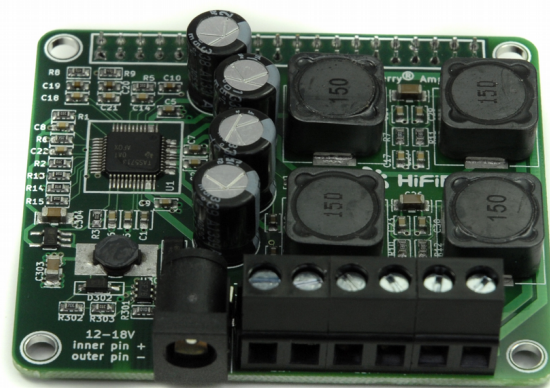
Dimensions without package	5.5 x 6.5 x 2.5 cm
Dimensions including package	9 x 7 x 3 cm
Weight	0.06 kg
GTIN	4260439550118

### Usage recommendations

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

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## Connection diagram HiFiBerry AMP+

