



PRODUCT NAME : Pi-DigiAMP+ Full-HD
Raspberry Pi Class D Amplifier

PRICE : Rs 11,999.00

SKU : RM3189



DESCRIPTION

The IQaudIO Pi-DigiAMP+ is the First HAT compliant Full-HD (192/24) HiFi quality DAC & 2x20w Class D amplifier for the Raspberry Pi.

Turn your Raspberry Pi into a standalone Hi-Fi system, use as the basis of a retro radio restoration, build a boom box, an in-car audio player or use as the basis of a kiosk / display solution.

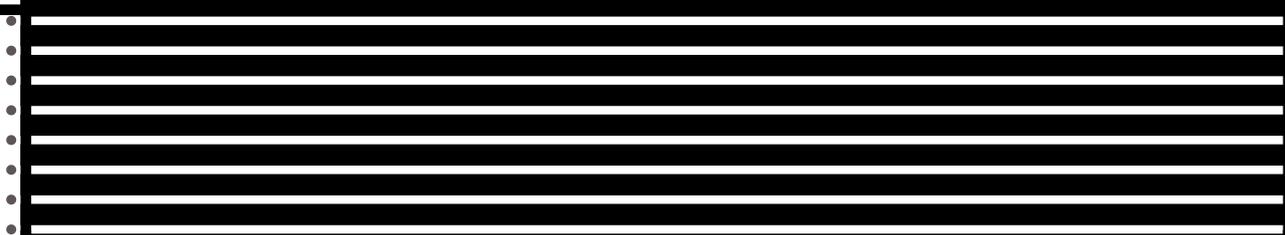
Designed to deliver the best audio performance from the Raspberry Pi A+/B+/RPi2, fit within the Pi's form factor and provide additional access to several of the Pi's 40way I/O signals allowing easy addition of IR sensors, Rotary Encoder or i2c devices (such as OLED screens) etc.

The Pi-DigiAMP+ takes everything we've learned from the previous Pi-AMP+ and Pi-DAC+ combination, shrinks it down and reduced the overall system cost by around £25!

We have used the latest Texas Instruments chipset (TAS5756m) to deliver awesome performance from a single HAT board. As with our other products you can be assured that the Linux driver support is already built-in to Raspbian Linux (using the same device drivers as the Pi-DAC+) and supported by the many software audio packages already on the market. RuneAudio / Volumio / Moode / PiCorePlayer / PiMusicBox / OpenELEC and others. The IQaudIO Pi-DigiAMP+ easily supports 24-bit / 192kHz file formats but is equally at home with lower quality MP3s bringing your music alive sonically.

Please note that The Pi-DigiAMP+ uses GPIO22 as amp-mute and when powered on is in mute state, examples are in the user docs and many software releases already support the Pi-AMP+ in the same way.

The IQaudIO Pi-DigiAMP+ connects easily to the Raspberry Pi and provides up to 2 x 20W stereo output to speakers.





The IQaudIO Pi-DigiAMP+ is suitable for the latest Raspbery Pi A+/B+ AND RPi2, it is not compatible with much older Raspbery Pi A and B Models.