

# G2Link DAC Streamer

revision 1.0



## DAC Streamer for enthusiasts

G2Link DAC Streamer is developed by G2 Labs and is a product by enthusiasts for enthusiasts. G2 Labs vision is to deliver products without compromise to the parts of great importance. That is why each component, in terms of both hardware and software, is carefully chosen, developed and listened to. The product is a result of many years of development and has been run through hard and long tests before released on the market. Each internal section of the circuit has custom made, dedicated power supplies. These are constructed specifically for audio to separate electrical noise from the digital to analog conversion. The software is equally thought through and kept minimalistic to not stress the processor more than necessary and in return keep the ground noise floor as low as possible.

The D/A Converters are dual 24-bit stereo audio DACs with integrated op-amp drivers, powered by the industry proven Sabre DAC technology. With Time Domain Jitter Eliminator, the G2Link DAC Streamer delivers jitter-free studio quality audio. Designed without the need for output dc-blocking capacitors, it is of course pop-noise free.

G2Link DAC Streamer can be used either in a single end (RCA) or a balanced (XLR) setup. It is prepared for plug and play to an existing Local Area Network and works with multiple playback protocols and lossless formats with streaming services like Qobuz, Tidal, Roon and of course a NAS. To get the most out of the G2Link DAC Streamer we recommend using a balanced stereo setup and stream preferably Wave files from a NAS.

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## Technical details

PCM up to 24-bit/192 kHz

DSD up to DSD512

DNR: 112 dB

THD+N: 0.002 %

Interchannel Isolation: 100 dB

## Protocols

UPnP/DLNA

Roon

Airplay

## Inputs

5VDC

Ethernet

## Outputs

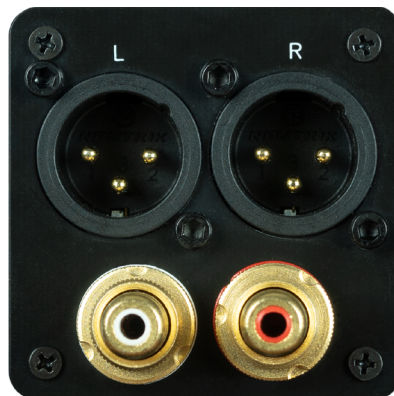
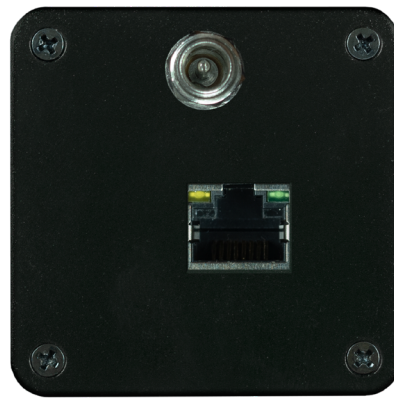
L/R Balanced XLR

L/R Unbalanced RCA

## Dimensions

L80 x W52 x H52 mm (excl. connectors)

L105 x W52 x H52 mm (incl. connectors)

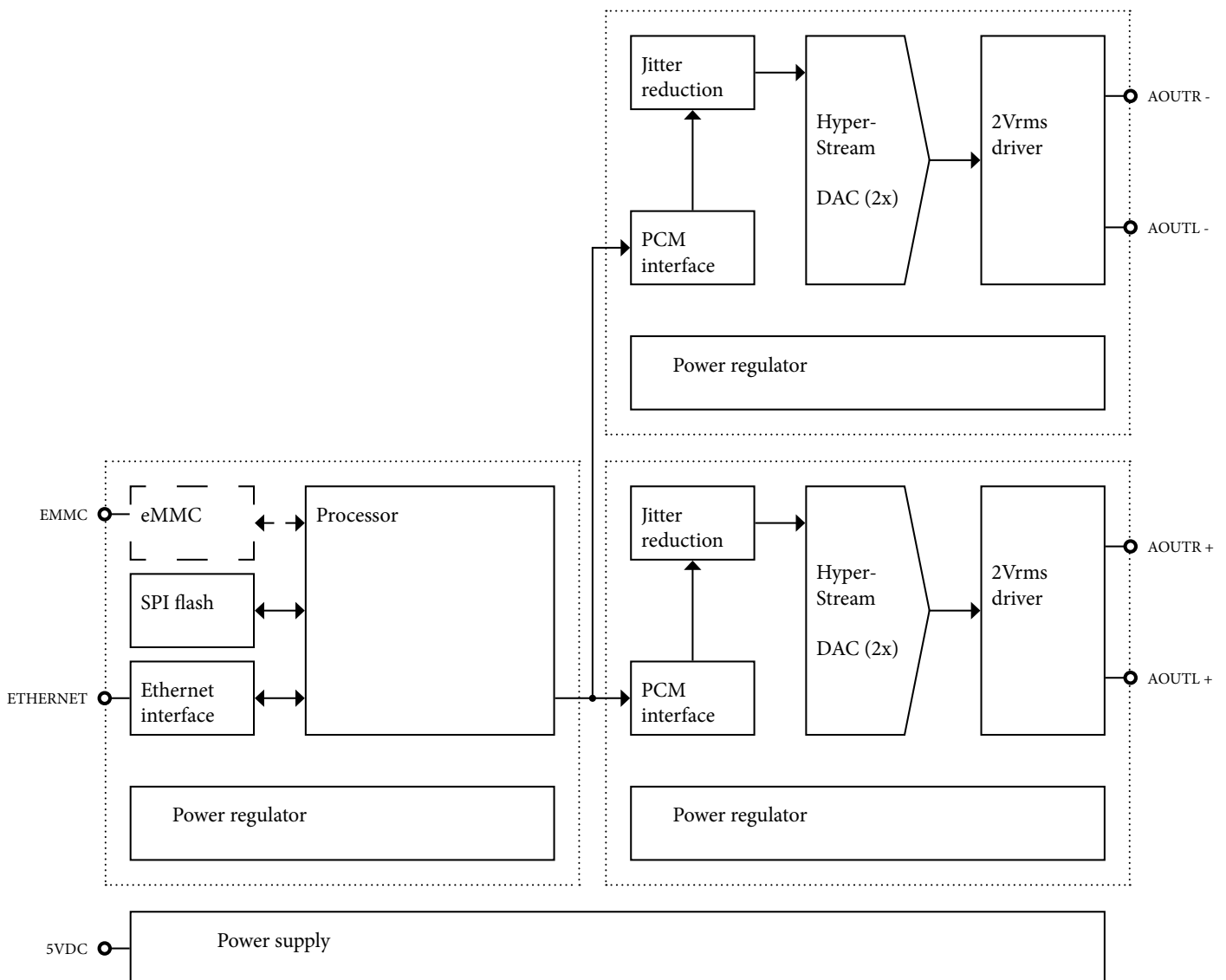


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## Block diagram

Simplified technical block diagram





[g2labs.org](http://g2labs.org)