

BLADELIUS



Bladelius USB DAC

This is the first in a series of small accessory products that we are planning to add to the Bladelius product line. This is just not just another new USB DAC; we did not take the easy way of just getting an already fixed circuit that is on the market.

Every stage has been carefully checked for best sound quality.

Our goal has been to really include everything that is possible to get the best sound from your computer.

It accepts data up to 24 bit/192 kHz

USB powered

Asynchronous USB transfer, re-clocking with a fixed low jitter crystal clock

Galvanic isolation between USB and the analog circuits, that means no noise from the computer will be transferred to your amplifier.

Super low noise power supply with multistage regulation and filtering

For low out of band noise we use low order modulator

For a more “analog” behavior (no pre-ringing) ,minimum phase digital filter

The analog output stage it's a high performance stage with high drive capability.