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# Drachenfels USB

USB-DAC

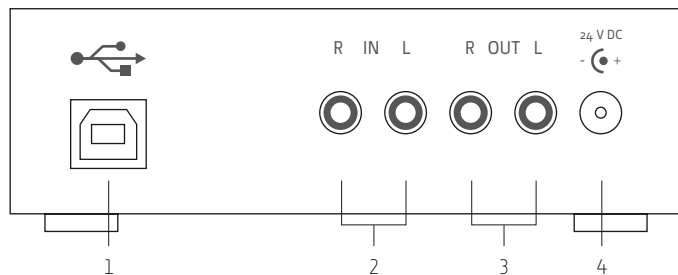
USB DAC/DAC USB/DAC USB/DAC USB



Bedienungsanleitung/Manual/Mode d'emploi/Manual de instrucciones/Istruzioni per l'uso

## Functional description

Connections on the rear panel of your Lehmannaudio Drachenfels USB headphone amplifier.



### 1 | USB input (stereo)

USB port (type B) for linking a computer to the USB port. Normally this requires no driver setup since the Drachenfels USB is recognised as an external audio device. If the USB port receives no audio signal, the amplifier will automatically switch to the analog input.

### 2 – 3 | Audio connections

For information on these connections, refer to the operating manual of your Drachenfels headphone amplifier/streaming preamplifier on page 44.

### 4 | Connector for external power supply

This socket is used to connect the power supply included with the Drachenfels. Further information can be found in the manual of your Drachenfels.

## Technical specifications

<b>Digital Inputs</b>	1 x USB B
<b>Sampling rate digital</b>	up to 384 kHz
<b>Resolution</b>	up to 32 Bit
<b>Formats</b>	PCM, DOP 128, FLAC, MP3, WAV
<b>Chipset</b>	ESS Sabre K2M
<b>Analog filter</b>	Silver Mica capacitors
<b>Max. output voltage DAC</b>	1.8 V eff.
<b>Special feature</b>	Automatic fallback to analog if no digital audio signal is present



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