

CoDI-MK3

Computer-Interface / DI

USB Audio Interface for PC & Mac (galvanically isolated)



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Technical Description:

CoDI is a two channel USB audio interface with balanced XLR audio outputs and a galvanically isolated USB connector.

CoDI was developed in order to make it possible to provide a high-quality, noise-free transmission of audio signals from a computer to a professional PA system.

Although, many of today's standard commercial soundcards offer a variety of features and options, they do not come with a balanced XLR output or a galvanically isolated USB connector. Consequently, such soundcards often suffer with interference, hum, poor transmission quality or low output levels. But with **CoDi** these problems are a thing of the past.

CoDI has been developed as a Plug & Play device and uses a standard driver for the USB interface's operating system and power supply.

System Requirements:

CoDI works with Windows XP, Windows Vista, Windows 7 (32 and 64 Bit versions), Mac OS 10.4-10.7 and Linux as from Kernel 2.6 upwards.

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Front Connectors and Controls:



- 1: USB 2.0 Connector, Full Speed, galvanically isolated
- 2: LED indicates an active USB connection to the host computer
- 3: Balanced XLR-Output Channel 1 (left)
- 4: Balanced XLR-Output Channel 2 (right)

Assignment XLR 1 = ground / shield, 2 = hot (+), 3 = cold (-)

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The advantages of using CoDI:

- Installation without an additional driver
- High audio quality
- Balanced XLR audio stereo output
- No DI-Box required
- Galvanically isolated USB connector
- Requires no separate power supply (USB Powered)

Specifications:

Input:	USB 2.0 Full Speed, galvanically isolated
Outputs:	2-Channel XLR balanced (Stereo)
DA-Converter:	Audio DAC 16-Bit 32/44,1/48 kHz
Output level:	+10dBu
THD:	0,03%@0dBu/0,02%@10dBu
Dimensions:	100mm x 42mm x 100mm
Weight:	510g

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Warranty:

All of our products come with a 24 months warranty as from the date of purchase.

Compatibility:

The compatibility certification records for this product are available upon request from the manufacturer.

As all Roger Schult products, the **CoDI** is hand-crafted and precision-engineered in Germany.

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Recycling:

Please stay eco-friendly and dispose of all defective and obsolete devices at a certified collection facility according to local laws and regulations.

The crossed out wheeled bin label that can be found on your product indicates that this product should not be disposed of via the normal household waste stream. To prevent possible harm to the environment or human health please separate this product from other waste streams to ensure that it can be recycled in an environmentally sound manner. For more details on available collection facilities please contact your local movement Office or the retailer where you purchased this product.

