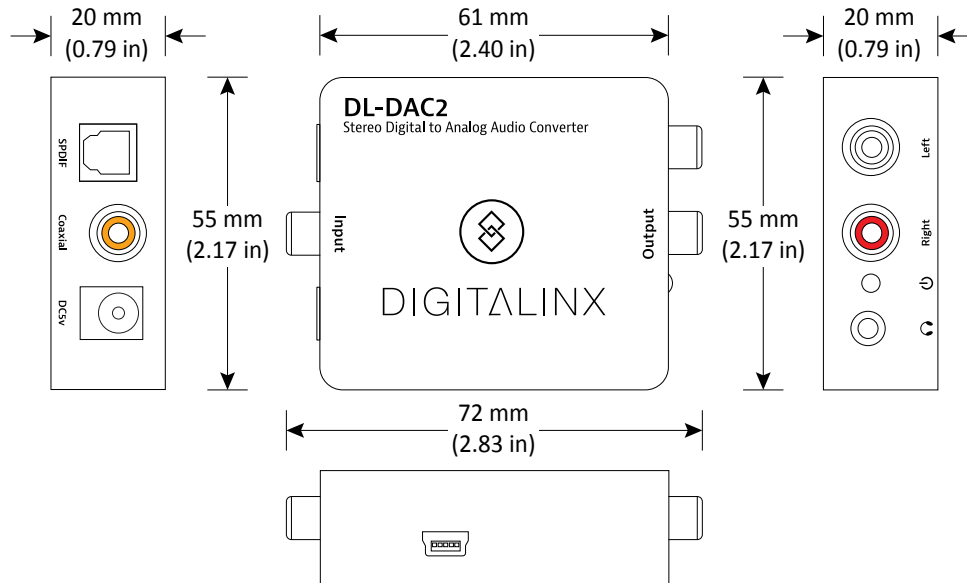


DL-DAC2 Technical Specifications

Stereo Digital to Analog Audio Converter

Rev 141202

The DigitalInx DL-DAC2 is a PCM two channel to stereo audio converter. The DL-DAC2 features optical and digital coaxial input audio connections. Analog output is simultaneously available on the 3.5mm jack and the stereo RCA jacks.



I/O Connections	
SPDIF (Optical) Input	One (1) EIAJ Optical Connector
Coaxial Input	One (1) RCA Connector
Power Input	One (1) 5.5 mm Outside Diameter, 2.5 mm Inside Diameter Barrel
USB Input (Alternate power input)	One (1) USB Type B Mini Connector
Analog Output	Two (2) RCA Connectors
Headphone Output	One (1) 3.5 mm Jack
DAC Specifications	
Supported PCM 2 Channel Audio	32 KHz, 44.1 KHz, 48 KHz, 96 KHz
Output Signal to Noise Ratio	120 dB
Output Frequency Response	20 Hz through 20 KHz \pm 0.5 dB
Chassis and Environmental	
Enclosure	White ABS Plastic
Dimensions with Connectors (HxWxD)	20 mm x 72 mm x 55 mm (0.79 in x 2.83 in x 2.17 in)
Shipping Weight	0.18 kg (0.4 lb)
Operating Temperature	0° to +40° C (+32° to +104° F)
Operating Humidity	20% to 90%, Non-condensing
Storage Temperature	-10° to +60° C (+14° to +140° F)
Storage Humidity	20% to 90%, Non-condensing
Power, ESD, and Regulatory	
Power Supply Input	100-240V AC at 50/60 Hz
Power Supply Output	5V DC; 1 Amp
Power Consumption	2.5 watts (max)
ESD Protection	\pm 8kV (air-gap discharge), \pm 4kV (contact discharge)
Regulatory	FCC, CE, RoHS
Other	
Warranty	2 years
Included Accessories	Power supply