

Mini Converter SDI to Audio 4K



Mini Converter SDI to Audio 4K includes everything you need to de-embed 4 channels of analog audio or 8 channels of AES/EBU digital audio from any SDI video connection. Now you can access the audio in any SDI video connection for output to a massive range of audio equipment such as audio mixers, analog broadcast decks, audio monitors and more!

\$295

Connections

SDI Video Input

Switchable between SD, HD, 3G and 6G-SDI.

SDI Video Output

Automatically matches the SD, HD, 3G and 6G-SDI video input.

SDI Redundant Input

Automatically switches over if main SDI input is lost.

Analog Audio

4 channels of professional balanced analog audio with standard 1/4 inch jack connections.

AES/EBU Digital Audio

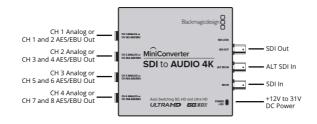
8 channels of professional balanced digital with standard 1/4 inch jack connections.

Multi Rate Support

Auto detection of 4K, UHD, 2K, HD or SD-SDI inputs.

Updates and Configuration USB

Reclocking Yes



Standards

SDI Compliance

SMPTE 292M, SMPTE 259M, SMPTE 296M, SMPTE 372M, SMPTE424M-B, SMPTE 425M, SMPTE ST-2081, ITU-R BT.656, ITU-R BT.601.

SDI Audio Sampling

Television standard sample rate of 48 kHz and 24 bit.

SDI Color Precision

4:2:2, 4:4:4

SDI Color Space YUV, RGB

SDI Video Rates

SDI video connections are switchable between standard definition and high definition.

SDI Video Sampling

4:2:2, 4:4:4

SDI Auto Switching

Automatically selects between SD, HD, 3G and 6G-SDI.

SDI Format Support

525/29.97 NTSC, 525/23.98 NTSC, 625/25 PAL, 720p50, 720p59.94, 720p60, 1080i50, 1080i59.94, 1080i60, 1080p23.98, 1080PsF23.98, 1080p24, 1080PsF24, 1080p25, 1080PsF25, 1080p29.97, 1080PsF29.97, 1080p30 and 1080PsF30, 1080p50, 1080p59.94, 1080p60, 2048 x 1080p23.98, 2048 x 1080p24, 2048 x 1080p25, 2048 x 1080PsF23.98, 2048 x 1080PsF24, 2048 x 1080PsF25, 3840 x 2160p25, 3840 x 2160p24, 3840 x 2160p25, 3840 x 2160p23.98, 4096 x 2160p24, 4096 x 2160p25, 4096 x 2160p29.97, 4096 x 2160p30.

Software

Software Control

Mac OS X[™] and Windows[™] software upgrade via USB.

Internal Software Upgrade

Via included updater application.

Operating Systems



Mac OS X 10.10 Yosemite, Mac OS X 10.11 El Capitan or later.



Windows 8.1 or Windows 10.

Settings Control

Mini Switches or USB software.

Power Requirements

Power Supply

+12V universal power supply included with international socket adapters for all countries. Cable tie point. **Power Consumption** 5.52 Watts

Operational Voltage Range 12V - 31V DC

Physical Specifications



Environmental Specifications

Operating temperature 0° to 40° C (32° to 104° F) Storage temperature -20° to 60° C (-4° to 113° F) **Relative Humidity** 0% to 90% non-condensing

What's Included

Mini Converter SDI to Audio 4K 12V universal power supply with international socket adapters

Warranty

3 Year Limited Manufacturer's Warranty.

All items on this website are copyright Blackmagic Design Pty. Ltd. 2016, all rights reserved. All trademarks are property of their respective owners. MSRP excludes sales taxes/duties and shipping costs.

Blackmagic Design Authorized Reseller