

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

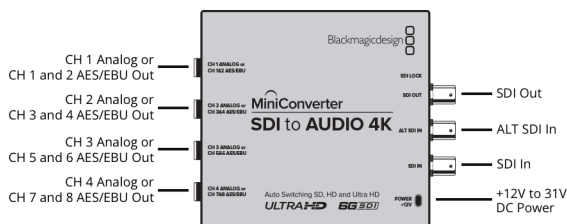
Auto detection of 4K, UHD, 2K, HD or SD-SDI inputs.

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 Color Space

YUV, RGB

SDI Auto Switching

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

2K Format Support

2K DCI 23.98p, 2K DCI 24p, 2K DCI 25p, 2K DCI 23.98PsF, 2K DCI 24PsF, 2K 25PsF

Ultra HD Format Support

2160p23.98, 2160p24, 2160p25, 2160p29.97, 2160p30

SDI Video Rates

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

SDI Video Sampling

4:2:2, 4:4:4

SDI Audio Sampling

Television standard sample rate of 48 kHz and 24 bit.

SDI Color Precision

4:2:2, 4:4:4

SDI Format Support

525i29.97 NTSC, 625i25 PAL
720p50, 720p59.94, 720p60
1080p23.98, 1080p24, 1080p25,
1080p29.97, 1080p30, 1080p50,
1080p59.94, 1080p60
1080PsF23.98, 1080PsF24, 1080PsF25,
1080PsF29.97, 1080PsF30
1080i50, 1080i59.94, 1080i60

4K Format Support

4K DCI 23.98p, 4K DCI 24p, 4K DCI 25p, 4K DCI 29.97p, 4K DCI 30p

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 45° 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.

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