

Mini Converter SDI to HDMI



Now it's possible to convert from SDI to HDMI in all SD and HD formats up to 1080p60! Audio is embedded into the HDMI output and output separately as balanced analog or AES/EBU audio. Mini Converter SDI to HDMI is perfect for using HDMI televisions and video projectors as SDI monitors for all SD and HD formats, and when you don't need the extra cost of the Ultra HD model!

\$195

Connections

SDI Video Input

1 x SD, HD or 3G-SDI.

SDI Video Output

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

HDMI

HDMI type A out.

SDI Redundant Input

Automatically switches over if main SDI input is lost.

Multi Rate Support

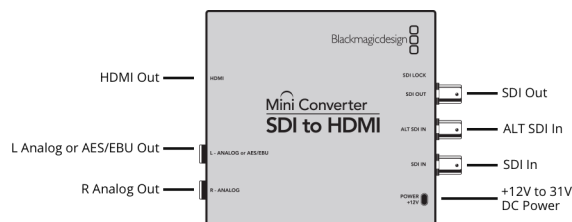
Auto detection of SD, HD or 3G-SDI

Updates and Configuration

USB

Reclocking

Yes



Standards

SD Format Support

525/23.98 NTSC, 525/29.97 NTSC, 625/25 PAL

HD Format Support

720p50, 720p59.94, 720p60, 1080i50, 1080i59.94, 1080i60, 1080PsF23.98, 1080PsF24, 1080PsF25, 1080PsF29.97, 1080PsF30, 1080p23.98, 1080p24, 1080p25, 1080p29.97, 1080p30, 1080p50, 1080p59.94, 1080p60.

SDI Video Rates

SDI video connections are switchable between standard definition, high definition level B 3G-SDI.

SDI Video Sampling

4:2:2 and 4:4:4

SDI Audio Sampling

Television standard sample rate of 48 kHz and 24 bit.

HDMI Format Support

625/25 PAL, 525/23.98 NTSC, 525/29.97 NTSC, 720p50, 720p59.94, 720p60, 1080i50, 1080i59.94, 1080i60, 1080p23.98, 1080p24, 1080p25, 1080p29.97, 1080p30, 1080p50, 1080p59.94, 1080p60, 2048 x 1080p23.98, 2048 x 1080p24, 2048 x 1080p25

2K Format Support

2048 x 1080PsF23.98, 2048 x 1080p23.98,
2048 x 1080PsF24, 2048 x 1080p24, 2048
x 1080PsF25, 2048 x 1080p25

SDI Compliance

SMPTE 292M, SMPTE 259M, SMPTE 296M,
SMPTE 372M, SMPTE 424M-B,
SMPTE 425M.

SDI Color Precision

4:2:2 and 4:4:4

SDI Color Space

YUV and RGB

SDI Auto Switching

Automatically detects SD, HD
or 3G-SDI.

HDMI Color Space

YUV and RGB

HDMI Color Precision

4:2:2 and 4:4:4

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

5.2 Watts

Operational Voltage Range

12V 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 HDMI

Software CD

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