

Mini Converter Analog to SDI



The ideal solution for converting analog component, s-video, NTSC/PAL composite to SDI video. Audio can be embedded from balanced analog or AES/EBU inputs. Now you can convert analog devices such as Betacam SP, VHS, set top boxes, gaming consoles and HDV cameras to incredible quality SD/HD-SDI video.

\$195

Connections

SDI Video Output

Automatically matches the SD and HD video input.

Analog Video

Component SD/HD, NTSC, PAL and S-Video.

Multi Rate Support

Auto detection of HD or standard definition inputs.

Analog Audio

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

AES/EBU Digital Audio

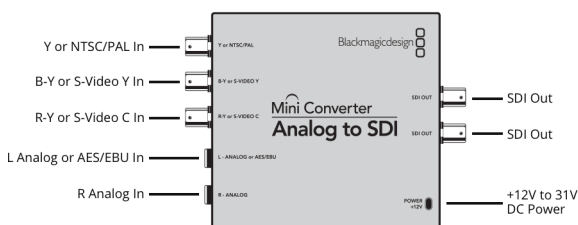
2 channels of professional balanced digital with standard 1/4 inch jack connections.

Updates and Configuration

USB

Reclocking

Yes



Standards

SDI Compliance

SMPTE 292M, SMPTE 259M, SMPTE 296M, SMPTE 424M-B, ITU-R BT.656 and ITU-R BT.601.

SDI Color Precision

4:2:2

Analog Format Support

525i59.94 NTS, 625i50 PAL
720p50, 720p59.94, 720p60
1080i50, 1080i59.94, 1080i60

SDI Video Rates

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

SDI Color Space

YUV

Analog Color Space

YUV

SDI Video Sampling

4:2:2

SDI Auto Switching

Automatically follows format of analog input.

Analog Color Precision

4:2:2

SDI Audio Sampling

Television standard sample rate of 48 kHz and 24 bit.

SDI Format Support

525i59.94 NTSC, 625i50 PAL
720p50, 720p59.94, 720p60
1080i50, 1080i59.94, 1080i60

Software

Software Control

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

Internal Software Upgrade

Via included updater application.

Operating Systems



Mac OS X 10.11 El Capitan, macOS Sierra 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.

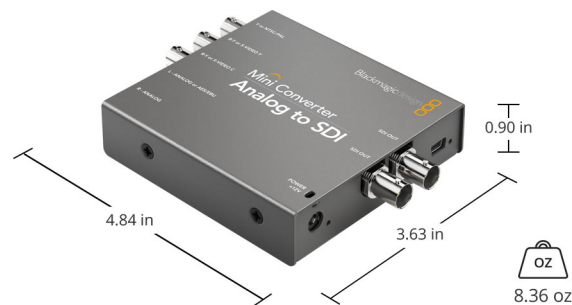
Power Consumption

6.50 Watts

Operational Voltage Range

12 - 15V 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 Analog to SDI

12V universal power supply with international socket adapters

Warranty

3 Year Limited Manufacturer's Warranty.

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