

Mini Converter SDI to Analog 4K



\$359

Mini Converter SDI to Analog 4K includes everything you need to convert from SD, HD, 3G and 6G-SDI video to analog in HD/SD component, NTSC and PAL video. The built in down converter means you can even connect Ultra HD sources to component video in SD or HD as well as NTSC and PAL video! Easily connect any analog equipment such as Betacam SP, VHS, and video monitors!

Connections

SDI Video Inputs

1 x SD, HD or 6G-SDI.
1 x ALT SDI Input for automatic switch over if main input fails.

SDI Video Outputs

1 x SDI Video Loop Output.

Analog Video Outputs

NTSC, PAL, S-Video and component SD/HD from 6G-SDI input.

Analog Audio Outputs

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

Digital Audio Outputs

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

SDI Redundant Input

Automatically switches over if main SDI input is lost.

Multi Rate Support

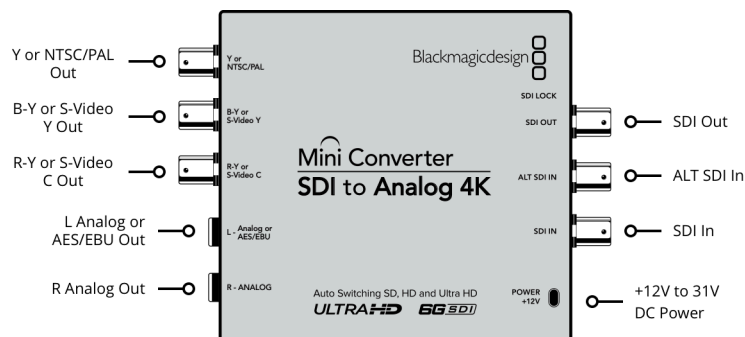
Auto detection of SD, HD or 6G-SDI.

Updates and Configuration

USB

Reclocking

Yes



Standards

SD Video Standards

525i59.94 NTSC, 625i50 PAL

HD Video Standards

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

2K Video Standards

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

Ultra HD Video Standards

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

4K Video Standards

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

SDI Compliance

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

SDI Video Rates

SDI video inputs are automatically
detected between standard definition
and high definition.

SDI Video Sampling

4:2:2

SDI Audio Sampling

Television standard sample rate
of 48 kHz and 24 bit.

SDI Color Precision

4:2:2

SDI Color Space

YUV

SDI Auto Switching

Automatically detects SD and HD.

Analog Format Support

525i59.94 NTSC, 625i50 PAL, 720p50,
720p59.94, 720p60, 1080p23.98,
1080p24, 1080p25, 1080p29.97,
1080p30, 1080i50, 1080i59.94,
1080i60

Analog Color Space

YUV

Analog Color Precision

4:2:2

Format Conversion

HD down conversion

Software

Software Control

Mac™ and Windows™ software
upgrade via USB.

Internal Software Upgrade

Via included updater application.

Operating Systems



Mac 10.15 Catalina,
Mac 11.1 Big Sur or later.



Windows 10, 64-bit.

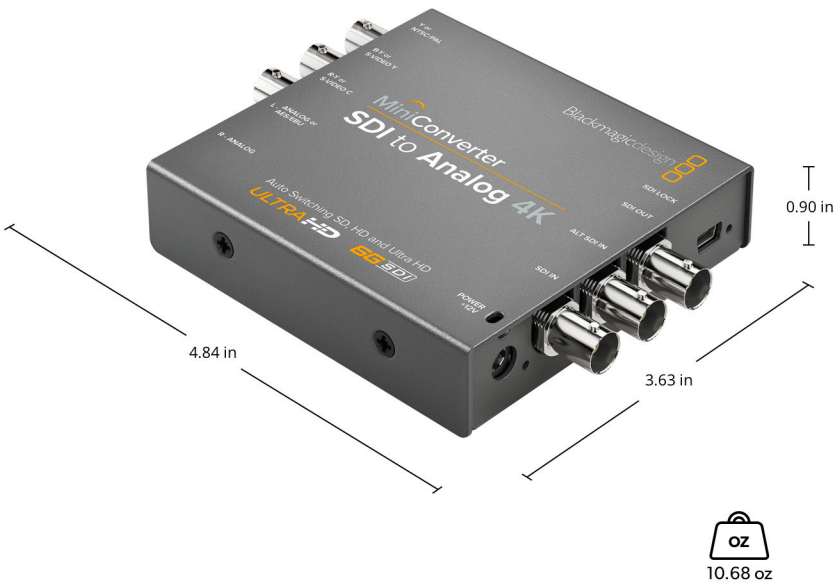
Settings Control

Mini Switches or USB software.

Power Requirements

Power Supply	Power Consumption	Operational Voltage Range
+12V universal power supply included with international socket adapters for most countries. Cable tie point.	8.04 Watts	12 - 31V DC

Physical Specifications



Environmental Specifications

Operating temperature	Storage temperature	Relative Humidity
0° to 40° C (32° to 104° F)	-20° to 45° C (-4° to 113° F)	0% to 90% non-condensing

What's Included

Mini Converter SDI to Analog 4K
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. 2026, all rights reserved. All trademarks are property of their respective owners. MSRP includes duties, but excludes sales tax and shipping costs. This website uses remarketing services to advertise on third party websites to previous visitors to our site. You can opt out at any time by changing cookie settings. [Privacy Policy](#)

Blackmagic Design Authorized Reseller