

Micro Converter HDMI to SDI



Take the HDMI output from laptop computers or consumer cameras and convert it to SDI for use with broadcast switchers, routers, monitors and more! The multi rate 3G-SDI automatically switches between all SD and HD formats up to 1080p60. You get 2 SDI outputs, support for Level A and Level B equipment, and power over USB!

\$85

Connections

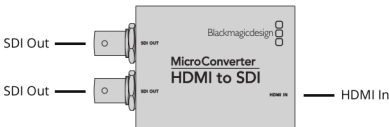
SDI Video Output
Automatically matches the SD, HD or 3G-SDI HDMI video input

HDMI
HDMI Type A in

Multi Rate Support
Auto detection of SD or HD

Updates, Configurations and Power
Micro USB

Reclocking
Yes



Standards

SDI Format Support
525i29.97 NTSC, 625i25 PAL

HD Format Support
720p50, 59.94, 60
1080p24, 25, 29.97, 30, 50, 59.94, 60
1080i50, 59.94, 60

SDI Compliance
SMPTE 259M, SMPTE 292M, SMPTE 296M, SMPTE 372M, SMPTE 425M

SDI Video Rates
SDI video connections are switchable between standard definition and high definition, and user selectable level A and B via setup utility.

SDI Color Precision
4:2:2

SDI Color Space
YUV and RGB

SDI Auto Switching
Automatically detects SD, HD and 3G-SDI

HDMI Format Support
525i29.97 NTSC, 625i25 PAL
720p50, 59.94, 60
1080p24, 25, 29.97, 30, 50, 59.94, 60
1080i50, 59.94, 60

HDMI Color Precision
4:2:2

HDMI Color Space
YUV and RGB

Software

Software Control

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

Internal Software Upgrade

Via micro USB

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

Via software utility

Power Requirements

Power Supply

+5V universal power supply included with international socket adapters for all countries.

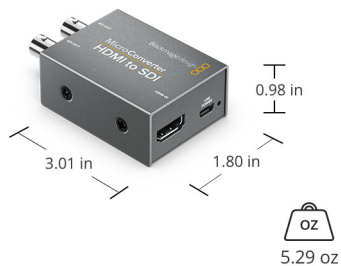
Power Consumption

2.0 Watts

Operational Voltage Range

4.4 to 5.25V DC

Physical Specifications



Environmental Specifications

Operating temperature

0° to 40° C (32° to 104° F)

Storage temperature

-20° to 60° C (-4° to 140° F)

Relative Humidity

0% to 90% non-condensing

What's Included

Micro Converter HDMI to SDI

+5V 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