

Micro Converter HDMI to SDI wPSU



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!

£49

Connections

SDI Video Outputs

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

HDMI Video Inputs

HDMI Type A in.

Updates, Configurations and Power

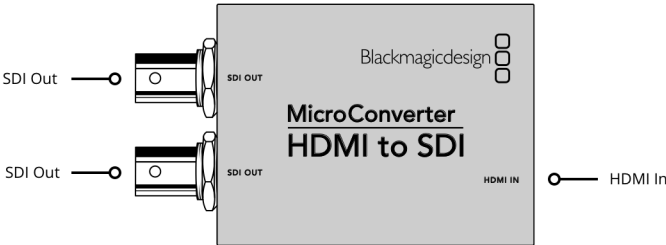
Micro USB.

Multi Rate Support

Auto detection of SD or HD.

Reclocking

Yes



Standards

SDI 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

1080i50, 1080i59.94, 1080i60

SDI Compliance

SMPTE 259M, SMPTE 292M, SMPTE
296M, SMPTE 372M, SMPTE 424M,
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

SDI Auto Switching

Automatically detects SD, HD and 3G-
SDI

HDMI Video Standards

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

HDMI Color Precision

4:2:2

HDMI Color Space

YUV

Copy Protection

HDMI input is unable to capture from copy protected HDMI sources. Always confirm copyright ownership before capture or distribution of content.

Software

Software Control

Mac OSX™ and Windows™ software via micro USB.

Internal Software Upgrade

Via micro USB.

Operating Systems



Mac 10.14 Mojave,
Mac 10.15 Catalina or later.



Windows 8.1 and 10.

Settings Control

Via software utility.

Power Requirements

+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 wPSU

+5V universal power supply with international socket adapters

Warranty

3 Year Limited Manufacturer's Warranty.

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