

## 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

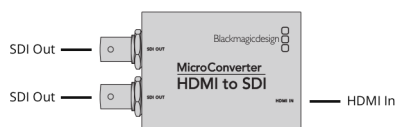
Auto detection of SD or HD

#### Updates, Configurations and Power

Micro USB

#### Reclocking

Yes



### Standards

#### SDI Format Support

525i29.97 NTSC, 625i25 PAL

#### HD Format Support

720p50, 720p59.94, 720p60  
1080p24, 1080p25, 1080p29.97, 1080p30,  
1080p50, 1080p59.94, 1080p60  
1080i50, 1080i59.94, 1080i60

#### 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

#### SDI Auto Switching

Automatically detects SD, HD and 3G-SDI

#### HDMI Format Support

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

#### HDMI Color Precision

4:2:2

#### HDMI Color Space

YUV

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## Software

### Software Control

Mac OSX™ and Windows™ software via micro USB

### Internal Software Upgrade

Via micro USB

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## Operating Systems



Mac OS X 10.10 Yosemite, Mac OS X 10.11 El Capitan or later.



Windows 8.1 or Windows 10.

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## Settings Control

Via software utility

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## Power Requirements

### Power Supply

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

### Power Consumption

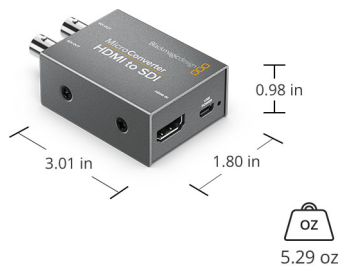
2.0 Watts

### Operational Voltage Range

4.4 to 5.25V DC

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## 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

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## What's Included

Micro Converter HDMI to SDI

+5V universal power supply with international socket adapters

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## Warranty

### 3 Year Limited Manufacturer's Warranty

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