

# Micro Converter SDI to HDMI wPSU



Convert from SDI to HDMI so you can output video from professional SDI video equipment to consumer HDMI televisions, projectors and more! The multi rate 3G-SDI automatically switches between all SD and HD formats up to 1080p60. You also get 3G-SDI loop through, support for Level A and Level B equipment, and power over USB!

**\$59**

## Connections

### SDI Video Inputs

1 x SD, HD or 3G-SDI.

### HDMI Outputs

HDMI Type A out.

### Updates, Configurations and Power

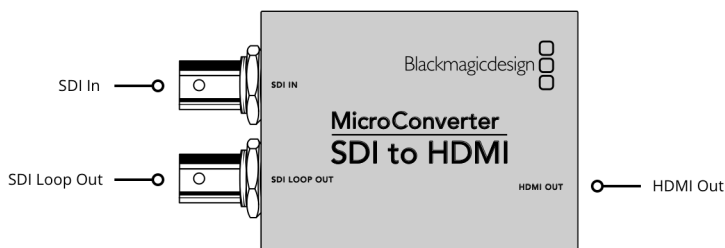
Micro USB.

### SDI Video Outputs

1 x SDI loop out.

### Multi Rate Support

Auto detection of SD or HD.



## Standards

### SDI Video Standards

525i59.94 NTSC, 625i50 PAL

### SDI Compliance

SMPTE 259M, SMPTE 292M, SMPTE 296M, SMPTE 372M, SMPTE 424M, SMPTE 425M

### SDI Color Precision

4:2:2

### HD Video Standards

720p50, 720p59.94, 720p60  
 1080p23.98, 1080p24, 1080p25,  
 1080p29.97, 1080p30, 1080p50,  
 1080p59.94, 1080p60  
 1080PsF25, 1080PsF29.97, 1080PsF30  
 1080i50, 1080i59.94, 1080i60

### SDI Video Rates

SDI video connections are switchable between standard definition, high definition level A and level B 3G-SDI.

### SDI Color Space

YUV

### SDI Auto Switching

Automatically detects SD, HD and 3G-SDI.

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**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

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**Software****Software Control**

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

**Internal Software Upgrade**

Via micro USB.

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**Operating Systems**

macOS 10.12 Sierra,  
macOS High Sierra 10.13 or later.



Windows 8.1 or Windows 10.

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**Settings Control**

Via software utility.

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**Power Requirements**

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

**Power Consumption**

1.60 Watts

**Operational Voltage Range**

4.4V to 5.25V DC

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**Environmental Specifications****Operating temperature**

0° to 40° C (32° to 104° F)

**Storage temperature**

-20° to 60° C (-4° to 140° F)

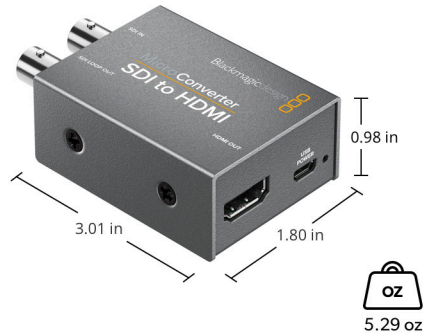
**Relative Humidity**

0% to 90% non-condensing

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## Physical Specifications



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## What's Included

Micro Converter SDI to HDMI wPSU  
+5V universal power supply with international socket adapters

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## Warranty

3 Year Limited Manufacturer's Warranty.

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