

# Mini Converter Analog to SDI



The ideal solution for converting analog component, s-video, NTSC/PAL composite to SDI video. Audio can be embedded from balanced analog or AES/EBU inputs. Now you can convert analog devices such as Betacam SP, VHS, set top boxes, gaming consoles and HDV cameras to incredible quality SD/HD-SDI video.

**\$195**

## Connections

### SDI Video Outputs

2 x SDI Video Outputs.

### Analog Audio Inputs

2 channels of balanced analog audio.

### Multi Rate Support

Auto detection of SD or HD.

### Analog Video Inputs

NTSC, PAL, S-Video and Component SD/HD input.

### Digital Audio Inputs

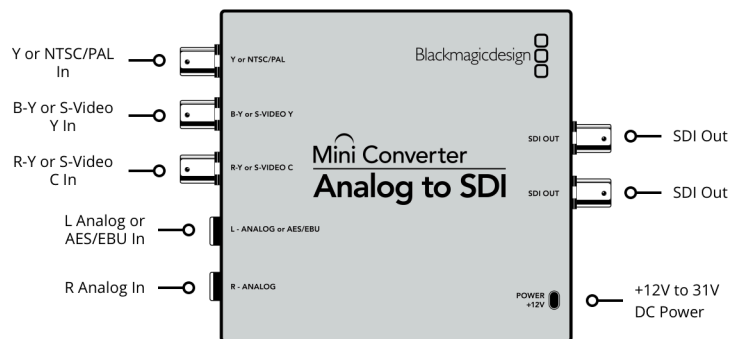
2 channels of balanced AES/EBU audio.

### Updates and Configuration

Via USB 2.0 high speed. (480 Mb/s)

### Reclocking

Yes



## Standards

### SD Video Standards

525i59.94 NTSC, 625i50 PAL

### SDI Compliance

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

### SDI Video Rates

SDI video connections are switchable between standard definition and high definition.

### HD Video Standards

720p50, 720p59.94, 720p60  
1080i50, 1080i59.94, 1080i60

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**SDI Video Sampling**

4:2:2

**SDI Color Space**

YUV

**Analog Color Space**

YUV

**SDI Audio Sampling**

Television standard sample rate of 48 kHz and 24 bit.

**SDI Auto Switching**

Automatically follows format of analog input.

**Analog Color Precision**

4:2:2

**SDI Color Precision**

4:2:2

**Analog Video Standards**

525i/29.97 NTSC, 625i/25 PAL

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**Software****Software Control**

Mac™ and Windows™ software upgrade via USB.

**Internal Software Upgrade**

Via included updater application.

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**Power Requirements****Power Supply**

+12V universal power supply included with international socket adapters for all countries. Cable tie point.

**Power Consumption**

6.50 Watts

**Operational Voltage Range**

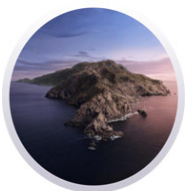
12 - 31V DC

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**Settings Control**

Mini Switches or USB software.

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**Operating Systems**Mac 10.14 Mojave,  
Mac 10.15 Catalina or later.

Windows 8.1 and 10.

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## Physical Specifications



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## Environmental Specifications

### Operating temperature

0° to 40° C (32° to 104° F)

### Storage temperature

-20° to 45° C (-4° to 113° F)

### Relative Humidity

0% to 90% non-condensing

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## What's Included

Mini Converter Analog to SDI

12V AC adapter with international socket adapters for all countries.

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## Warranty

3 Year Limited Manufacturer's Warranty.

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