

# Mini Converter SDI Distribution



Now you can distribute a single SD or HD-SDI connection to up to 8 different SDI outputs at the same time! You get a true 3G-SDI design with fully re-clocked outputs and automatic switching between all SD and HD formats up to 1080p60. You also get support for all ASI, ancillary and embedded audio formats. Mini Converter SDI Distribution is the perfect SD/HD SDI distribution converter for when you don't need the cost of the Ultra HD model!

£135

## Connections

### SDI Video Input

Switchable between SD, HD and 3G-SDI.

### Multi Rate Support

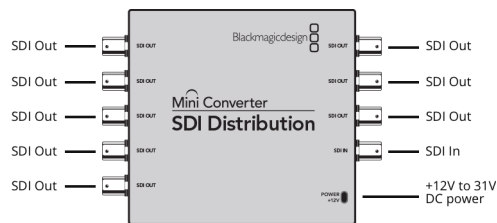
Auto detection of SD, HD, 2K, or 3G-SDI.

### Reclocking

Yes

### SDI Video Output

8 outputs automatically match the SDI video input.



## Standards

### SD Format Support

525/23.98 NTSC, 525/29.97 NTSC.  
625/25 PAL.

### SDI Compliance

SMPTE 259M, SMPTE 292M,  
SMPTE 296M, SMPTE 372M,  
SMPTE 424M-B and SMPTE 425M

### SDI Color Precision

4:2:2 and 4:4:4

### HD Format Support

720p50, 720p59.94, 720p60, 1080i50,  
1080i59.94, 1080i60, 1080p23.98,  
1080PsF23.98, 1080p24, 1080PsF24,  
1080p25, 1080PsF25, 1080p29.97,  
1080PsF29.97, 1080p30, 1080PsF30,  
1080p50, 1080p59.94, 1080p60.

### SDI Video Rates

SDI video connections are switchable  
between SD, HD, and DCI 2K.

### SDI Color Space

YUV and RGB

### SDI Video Sampling

4:2:2 and 4:4:4

### SDI Auto Switching

Automatically detects SD, HD or  
3G-SDI.

### ASI Support

Yes

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### 2K Format Support

2048 x 1080PsF23.98, 2048 x 1080p23.98,  
2048 x 1080PsF24, 2048 x 1080p24, 2048  
x 1080PsF25, 2048 x 1080p25.

### SDI Audio Sampling

Television standard sample rate of  
48 kHz and 24 bit.

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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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## Power Requirements

### Power Supply

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

### Power Consumption

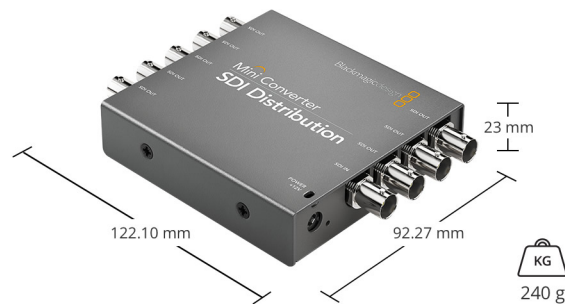
4.80 Watts

### Operational Voltage Range

12 - 31V DC

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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 SDI Distribution

Software CD

12V universal power supply with international socket adapters

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## Warranty

3 Year Limited Manufacturer's Warranty.

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