

# OpenGear Converter SDI Distribution



When needing to send the same signal to several devices at once, OpenGear Converter SDI Distribution handles the task perfectly. Supports all SD and HD video formats up to 1080p60. OpenGear Converter SDI Distribution also handles ASI. What's more, it's compatible with ancillary data and embedded audio.

**\$495**

## Connections

### SDI Video Input

Switchable between SD, HD and 3G-SDI.

### SDI Video Output

9 outputs automatically match the SDI video input.

### Multi Rate Support

Auto detection of SD, HD and Level B 3G-SDI inputs.

### Reclocking

Yes

## Standards

### SD Format Support

525i59.94 NTSC, 625i50 PAL

### HD Format Support

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

### 2K Format Support

1080p29.98, 1080p24, 1080p25  
1080PsF23.98, 1080PsF24, 1080PsF25

### SDI Compliance

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

### SDI Video Rates

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

### SDI Video Sampling

4:2:2 and 4:4:4

### SDI Audio Sampling

Television standard sample rate of 48 kHz and 24-bit.

### SDI Color Precision

4:2:2 and 4:4:4

### SDI Color Space

YUV and RGB

### SDI Auto Switching

Automatically selects between SD, HD and 3G-SDI.

### ASI Support

Yes

## Operating Systems



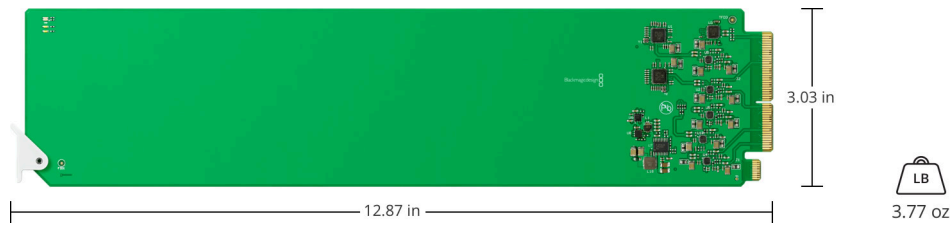
macOS 10.12 Sierra,  
macOS High Sierra  
10.13 or later.



Windows 8.1 or  
Windows 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

OpenGear Converter SDI Distribution.

SD card with software and manual.

Double width rear connector.

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## Warranty

3 Year Limited Manufacturer's Warranty.

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