OpenGear Converter SDI to Analog

Includes everything you need to convert from SDI to analog HD/SD component, NTSC and PAL video out, plus balanced AES/EBU and analog audio out. Easily connect to Betacam SP, VHS and video monitors. Features a built in hardware down converter to connect HD-SDI video to SD equipment!

$495

Connections

SDI Video Input
Switchable between SD, HD and 3G-SDI.

SDI Video Output
Automatically matches the SD, HD and 3G-SDI video input.

Analog Audio
2 channels of professional balanced digital with openGear™ standard 3 pin connections.

AES/EBU Digital Audio
4 channels of professional balanced digital with openGear™ standard 3 pin connections.

SDI Redundant Input
Automatically switches over if main SDI input is lost.

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

Updates and Configuration
Via USB 2.0 high speed, (480 Mb/s)

Reclocking
Yes
Standards

**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**

**SDI Video Rates**
SDI video connections are switchable between standard definition and high definition.

**SDI Video Sampling**
- 4:2:2

**SDI Audio Sampling**
Television standard sample rate of 48 kHz and 24-bit.

**SDI Color Precision**
- 4:2:2

**SDI Color Space**
- YUV

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

**SDI Format Support**
- 525i59.94 NTSC, 625i50 PAL
- 720p50, 720p59.94, 720p60
- 1080PsF23.98, 1080PsF24, 1080PsF25
- 1080i50, 1080i59.94, 1080i60

**Analog Format Support**
- 525i59.94 NTSC, 625i50 PAL
- 720p50, 720p59.94, 720p60
- 1080i50, 1080i59.94, 1080i60

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

**SDI Format Support**
- 525i59.94 NTSC, 625i50 PAL
- 720p50, 720p59.94, 720p60
- 1080PsF23.98, 1080PsF24, 1080PsF25
- 1080i50, 1080i59.94, 1080i60

**Analog Format Support**
- 525i59.94 NTSC, 625i50 PAL
- 720p50, 720p59.94, 720p60
- 1080i50, 1080i59.94, 1080i60

**Analog Color Space**
- YUV

**Analog Color Precision**
- 4:2:2

Software

**Software Control**
Mac™ and Windows™ software upgrade via USB.

**Internal Software Upgrade**
Via included updater application.

Operating Systems

- Mac 10.12 Sierra, Mac 10.13 High Sierra or later.
- Windows 8.1 or Windows 10.

Settings Control

OpenGear DashBoard network control software, Mini Switches or USB software.
Physical Specifications

Environmental Specifications

<table>
<thead>
<tr>
<th>Operating Temperature</th>
<th>Storage Temperature</th>
<th>Relative Humidity</th>
</tr>
</thead>
<tbody>
<tr>
<td>0° to 40° C (32° to 104° F)</td>
<td>-20° to 45° C (-4° to 113° F)</td>
<td>0% to 90% non-condensing</td>
</tr>
</tbody>
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What's Included

OpenGear Converter SDI to Analog
SD card with software and manual.
Double width rear connector.

Warranty

3 Year Limited Manufacturer's Warranty.

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