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

**Analog Audio Inputs**
2 channels of balanced analog audio.

**Digital Audio Inputs**
2 channels of balanced AES/EBU audio.

**Multi Rate Support**
Auto detection of SD or HD.

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

**Reclocking**
Yes

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**Standards**

**SD Video Standards**
525i59.94 NTSC, 625i50 PAL

**HD Video Standards**
720p50, 720p59.94, 720p60
1080i50, 1080i59.94, 1080i60

**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 follows format of analog input.

Analog Video Standards
525i/29.97 NTSC, 625i/25 PAL

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.

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

Settings Control

Mini Switches or USB software.

Operating Systems

Mac 10.14 Mojave,
Mac 10.15 Catalina or later.

Windows 8.1 and 10.
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

Mini Converter Analog to SDI
12V AC adapter with international socket adapters for all countries.

Warranty

3 Year Limited Manufacturer's Warranty.
Blackmagic Design Authorized Reseller