**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!

**Connections**

**SDI Video Inputs**
1 x SDI Video Input. Switchable between SD, HD and 3G-SDI.

**SDI Video Outputs**
8 outputs automatically match the SDI video input.

**Multi Rate Support**
Auto detection of SD, HD or 3G-SDI.

**Reclocking**
Yes

**Standards**

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

**HD Video Standards**
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.

**2K Video Standards**
2K DCI 23.98p, 2K DCI 24p, 2K DCI 25p, 2K DCI 23.98PsF, 2K DCI 24PsF, 2K DCI 25PsF
<table>
<thead>
<tr>
<th>SDI Compliance</th>
<th>SDI Video Sampling</th>
<th>SDI Color Space</th>
</tr>
</thead>
<tbody>
<tr>
<td>SDI Video Rates</td>
<td>SDI Audio Sampling</td>
<td>SDI Auto Switching</td>
</tr>
<tr>
<td>SDI video connections are switchable between SD, HD, and DCI 2K.</td>
<td>Television standard sample rate of 48 kHz and 24 bit.</td>
<td>Automatically detects SD, HD or 3G-SDI.</td>
</tr>
<tr>
<td>SDI Color Precision</td>
<td>ASI Support</td>
<td></td>
</tr>
<tr>
<td>4:2:2 and 4:4:4</td>
<td>Yes</td>
<td></td>
</tr>
</tbody>
</table>

Operating Systems

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

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

Physical Specifications

[Image of Mini Converter SDI Distribution]

- Dimensions: 4.80 in x 3.63 in x 0.96 in
- Weight: 8.47 oz
### 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>
</table>

### What's Included

Mini Converter SDI Distribution  
12V universal power supply with international socket adapters

### Warranty

3 Year Limited Manufacturer's Warranty.