Mini Converter Audio to SDI 4K

Mini Converter Audio to SDI 4K includes everything you need to embed 4 channels of analog audio or 8 channels of AES/EBU digital audio into any SDI video connection. Now you can embed professional audio from devices such as audio mixers and analog decks into SDI video connections for use with SDI routers and decks or to add extra audio channels to video converters!

$295

Connections

SDI Video Inputs
1 x SD, HD or 6G-SDI, 1 x ALT
SDI Input for automatic switch over if main input fails.

SDI Video Outputs
1 x Embedded SDI Output.

Analog Audio Inputs
4 channels of professional balanced analog audio with standard 1/4 inch jack connections.

Digital Audio Inputs
8 channels of professional balanced digital with standard 1/4 inch jack connections.

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

Multi Rate Support
Auto detection SD, HD or 6G-SDI.

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

Reclocking
Yes
## Standards

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

### HD Video Standards
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 Video Standards
2K DCI 23.98p, 2K DCI 24p, 2K DCI 25p, 2K DCI 23.98PsF, 2K DCI 24PsF, 2K DCI 25PsF

### Ultra HD Video Standards
2160p23.98, 2160p24, 2160p25, 2160p29.97, 2160p30

### 4K Video Standards
4K DCI 23.98p, 4K DCI 24p, 4K DCI 25p

### SDI Compliance

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

## Software

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

### Internal Software Upgrade
Via included updater application.

## Operating Systems

### Mac
Mac 10.12 Sierra, Mac 10.13 High Sierra or later.

### Windows
Windows 8.1 or Windows 10.

## Settings Control
Mini Switches or USB software.
Power Requirements

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

**Power Consumption**
8.40 Watts

**Operational Voltage Range**
12 - 31V DC

Physical Specifications

![Mini Converter Audio to SDI 4K](image)

- **Height**: 0.90 in
- **Width**: 4.52 in
- **Depth**: 3.63 in
- **Weight**: 7.61 oz

Environmental Specifications

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

Mini Converter Audio to SDI 4K
12V universal power supply with international socket adapters

Warranty

3 Year Limited Manufacturer's Warranty.