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
525i/59.94 NTSC, 625i/50 PAL

HD Video Standards
720p50, 720p59.94, 720p60, 1080p23.98, 1080p24, 1080p25, 1080p29.97, 1080p30, 1080p47.95, 1080p48, 1080p50, 1080p59.94, 1080p60, 1080PsF23.98, 1080PsF24, 1080PsF25, 1080PsF29.97, 1080PsF30, 1080i50, 1080i59.94, 1080i60

2K Video Standards
2Kp23.98 DCI, 2Kp24 DCI, 2Kp25 DCI, 2Kp29.97 DCI, 2Kp30 DCI, 2Kp47.95 DCI, 2Kp48 DCI, 2Kp50 DCI, 2Kp59.94 DCI, 2Kp60 DCI, 2KPsF23.98 DCI, 2KPsF24 DCI, 2KPsF25 DCI, 2KPsF29.97 DCI, 2KPsF30 DCI

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

4K Video Standards
4Kp23.98 DCI, 4Kp24 DCI, 4Kp25 DCI, 4Kp29.97 DCI, 4Kp30 DCI

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 10.14 Mojave, Mac 10.15 Catalina or later.

Windows 8.1 and 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)

Environmental Specifications

<table>
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<tr>
<th>Specification</th>
<th>Details</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.