Mini Converter SDI to Audio 4K

Mini Converter SDI to Audio 4K includes everything you need to de-embed 4 channels of analog audio or 8 channels of AES/EBU digital audio from any SDI video connection. Now you can access the audio in any SDI video connection for output to a massive range of audio equipment such as audio mixers, analog broadcast decks, audio monitors and more!

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 SDI Video Loop Output.

**SDI Redundant Inputs**
Automatically switches over if main SDI input is lost.

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

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

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

**Updates and Configuration**
USB

**Reclocking**
Yes

Standards

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

$295
### 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
- SMPTE 259M, SMPTE 292M,
- SMPTE 296M, SMPTE 372M,
- SMPTE424M-B, SMPTE 425M,
- SMPTE ST-2036, SMPTE ST-2081,
- ITU-R BT.656 and ITU-R BT.601

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

### SDI Video Sampling
- 4:2:2, 4:4:4

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

### SDI Color Precision
- 4:2:2, 4:4:4

### SDI Color Space
- YUV, RGB

### SDI Auto Switching
- Automatically selects between SD, HD, 3G and 6G-SDI.

### 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**
- 5.52 Watts

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

Environmental Specifications

**Operating temperature**  
0° to 40° C (32° to 104° F)

**Storage temperature**  
-20° to 45° C (-4° to 113° F)

**Relative Humidity**  
0% to 90% non-condensing

What's Included

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

Warranty

3 Year Limited Manufacturer's Warranty.