Micro Converter SDI to HDMI

Convert from SDI to HDMI so you can output video from professional SDI video equipment to consumer HDMI televisions, projectors and more! The multi rate 3G-SDI automatically switches between all SD and HD formats up to 1080p60. You also get 3G-SDI loop through, support for Level A and Level B equipment, and power over USB!

Connections

**SDI Video Inputs**
1 x SD, HD or 3G-SDI.

**SDI Video Outputs**
1 x SDI loop out.

**HDMI Outputs**
HDMI Type A out.

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

**Updates, Configurations and Power**
Micro USB.

Standards

**SDI 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
1080PsF25, 1080PsF29.97, 1080PsF30
1080i50, 1080i59.94, 1080i60

**SDI Compliance**
SMPTE 259M, SMPTE 292M, SMPTE 296M, SMPTE 372M, SMPTE 424M, SMPTE 425M

**SDI Video Rates**
SDI video connections are switchable between standard definition, high definition level A and level B 3G-SDI.

**SDI Color Precision**
4:2:2

**SDI Color Space**
YUV

**SDI Auto Switching**
Automatically detects SD, HD and 3G-SDI.
### HDMI Video Standards
525i 29.97 NTSC, 625i 25 PAL
720p 50, 720p 59.94, 720p 60
1080p 23.98, 1080p 24, 1080p 25,
1080p 29.97, 1080p 30, 1080p 50,
1080p 59.94, 1080p 60
1080i 50, 1080i 59.94, 1080i 60

### HDMI Color Precision
4:2:2

### HDMI Color Space
YUV

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### Software

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

#### Internal Software Upgrade
Via micro USB.

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### Operating Systems

Mac 10.14 Mojave,
Mac 10.15 Catalina or later.

Windows 8.1 and 10.

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### Settings Control
Via software utility.

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### Power Requirements

#### Power Consumption
1.60 Watts

#### Operational Voltage Range
4.4V to 5.25V DC

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### Environmental Specifications

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

#### Storage temperature
-20° to 60° C (-4° to 140° F)

#### Relative Humidity
0% to 90% non-condensing
Physical Specifications

What's Included

Micro Converter SDI to HDMI

Warranty

3 Year Limited Manufacturer's Warranty.

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