

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!

\$165

Connections

SDI Video Inputs

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

SDI Video Outputs

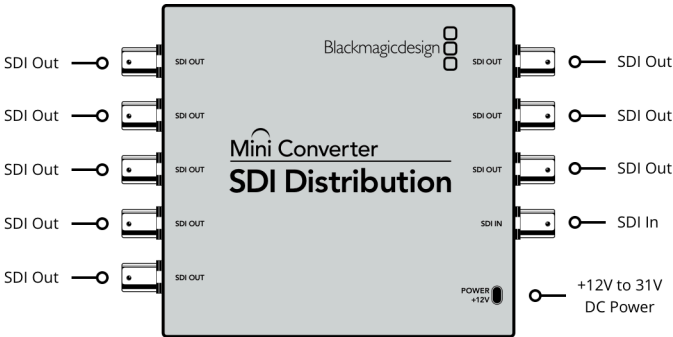
8 outputs automatically match the SDI video input.

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

SDI Compliance

SMPTE 259M, SMPTE 292M,
SMPTE 296M, SMPTE 372M,
SMPTE 424M level B, SMPTE 425M
level B, ITU-R BT.656 and
ITU-R BT.601

SDI Video Rates

SDI video inputs are automatically
detected between standard
definition, high definition and
level B 3G-SDI.

SDI Video Sampling

4:2:2 and 4:4:4

SDI Audio Sampling

Television standard sample rate
of 48 kHz and 24 bit.

SDI Color Precision

4:2:2 and 4:4:4

SDI Color Space

YUV and RGB

SDI Auto Switching

Automatically detects SD,
HD or 3G-SDI.

ASI Support

Yes

Operating Systems



Mac 10.15 Catalina,
Mac 11.1 Big Sur or later.



Windows 10, 64-bit.

Power Requirements

Power Supply

+12V universal power supply included
with international socket adapters for
most countries. Cable tie point.

Power Consumption

4.80 Watts

Operational Voltage Range

12 - 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
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What's Included

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

Warranty

3 Year Limited Manufacturer's Warranty.

Blackmagic Design Authorized Reseller