

Teranex Mini SDI to Analog 12G



12G-SDI'dan Analog'a dönüşüm yapabilirsiniz. SD, HD, 6 ve 12G-SDI hızlarında çalışın ve analog video'ya çevrim yapın. Dahili aşağı açılı çevirici, Ultra HD kaynaklarını SD ya da HD'de component video donanımlarına bağlantı kurmanızı sağlar. Betacam SP, VHS ve video monitörleri de olmak üzere analog donanımlarını bağlamanızı sağlar.

US\$495

Bağlantılar

SDI Video Input

1 x 12G-SDI SD/HD/2K/4K auto switching.

SDI Video Output

1 x 12G-SDI loop output.

Analog Audio Output

2 channels professional balanced analog audio via XLR connectors. Right XLR can be configured for timecode output.

AES/EBU Audio Output

4 channels professional 110Ω balanced digital audio via XLR connectors. Right XLR can be configured for timecode output.

Gömülü Ses Desteği

16 kanal.

Multi Rate Support

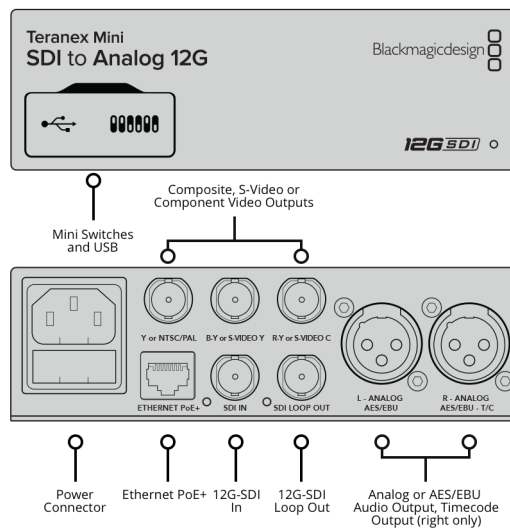
Automatic switching between SD/HD/2K and 4K.

Updates and Configuration

USB or Ethernet.

Re-Clocking

Yes



Standartlar

SD Format Support

525i59.94 NTSC, 625i50 PAL

HD Format Support

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 Format Support

1080p23.98, 24, 25
1080PsF23.98, 24, 25

Ultra HD Format Support

2160p23.98, 24, 25, 29.97, 30, 50, 59.94,
60

4K Format Support

2160p23.98, 24, 25, 29.97, 30

SDI Compliance

SMPTE 292M, SMPTE 259M, SMPTE
296M, SMPTE 372M, SMPTE 424M-A,
SMPTE 424M-B, SMPTE 425M, SMPTE
2081-1, SMPTE 2081-10, SMPTE
2082-1, SMPTE 2082-10, ITU-R BT.656
and ITU-R BT.601

SDI Video Rates

SDI video connections are auto
switching between standard definition
SDI, high definition level B 3G-SDI, 6G-
SDI, and 12G-SDI.

SDI Video Sampling

4:2:2 and 4:4:4

SDI Audio Sampling

Television standard sample rate of 48
kHz and 24-bit.

Analog Color Precision

YUV 4:2:2 and RGB 4:4:4 in HD, 2K and
4K.

SDI Color Precision

4:2:2 and 4:4:4

SDI Color Space

YUV

SDI Auto Switching

Automatically detects SD, HD or 12G-
SDI.

Analog Format Support

525i59.94 NTSC, 625i50 PAL
720p50, 59.94, 60
1080p23.98, 24, 25, 29.97, 30, 50,
59.94, 60
1080i50, 59.94, 60

Analog Color Space

REC 601, REC 709

Format Dönüştürme

HD down conversion

Yazılım

Software Control

Mac OS X™ and Windows™ software
upgrade via USB and Ethernet.

Internal Software Upgrade

Via included updater application.

İşletim Sistemleri



Mac OS X 10.10 Yosemite,
Mac OS X 10.11 El Capitan
ya da daha sonrası.



Windows 8.1 ya da
Windows 10.

Ayar Kontrolü

Basic Settings Control

Mini Switches, USB and Ethernet via free
software utility

Optional Front Panel Control

Front mounted Smart Panel with LCD,
rotary knob and six settings buttons

Güç Gereksinimi

Power Supply

1 x built-in international AC power supply with IEC C14 inlet. IEC Power cable required. 90 - 240V AC Input.

Power Over Ethernet

Can be powered via 48V DC using PoE+ (power over ethernet).

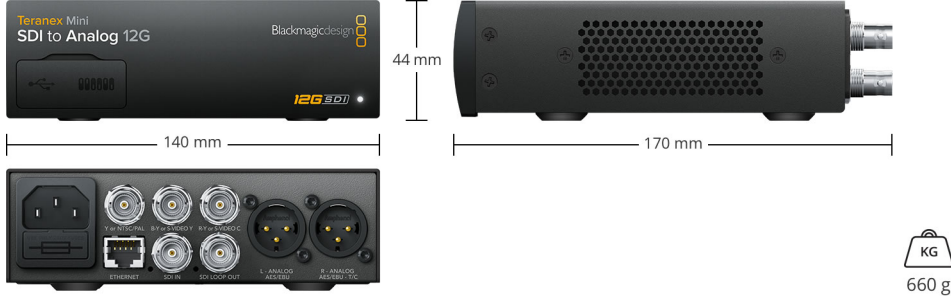
Power Consumption

16 Watts

Operational Voltage Range

90 - 240V AC

Fiziksel Spesifikasyonlar



Çevresel Spesifikasyonları

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

Kutu İçeriği

Teranex Mini - SDI to Analog 12G
SD card with software and manual

Garanti

3 year Limited Manufacturer's Warranty.

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