

# Mini Converter SDI Distribution 4K



When you need to connect to multiple SDI devices, then Mini Converter SDI Distribution 4K is the perfect solution! Connect a single SDI source to 8 re-clocked SDI outputs with automatic switching between all SD-SDI, HD-SDI, 3G-SDI and 6G-SDI video formats, plus all ASI, ancillary and embedded audio formats.

\$295

### Connections

### **SDI Video Inputs**

Switchable between SD, HD and 6G-SDI.

### Reclocking

Yes

### **SDI Video Outputs**

8 outputs automatically match the SDI video input.

## Multi Rate Support

Auto detection of SD, HD or 6G-SDI.



### Standards

# SD Video Standards

525i59.94 NTSC, 625i50 PAL

#### **HD Video Standards**

720p50, 720p59.94, 720p60, 1080i50, 1080i59.94, 1080i60, 1080p23.98, 1080PsF23.98, 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

#### 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, SMPTE ST-2081, ITU-R BT.656 and ITU-R BT.601

#### **SDI Video Rates**

SDI video inputs are automatically detected between standard definition and high definition.

### **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 6G-SDI.

# **ASI Support**

Yes

# Power Requirements

# **Power Supply**

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

# **Power Consumption**

4.80 Watts

# **Operational Voltage Range**

12 - 31V DC

# **Operating Systems**



Mac 10.15 Catalina, Mac 11.1 Big Sur or later.



Windows 10, 64-bit.

# **Physical Specifications**



# **Environmental Specifications**

Operating temperature  $0^{\circ}$  to  $40^{\circ}$  C (32° to  $104^{\circ}$  F)

Storage temperature -20° to 45° C (-4° to 113° F) Relative Humidity
0% to 90% non-condensing

# What's Included

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

# Warranty

3 Year Limited Manufacturer's Warranty.

lackmagic Desigr	n Authorized Reseller		

All items on this website are copyright Blackmagic Design Pty. Ltd. 2022, all rights reserved. All trademarks are property of their respective owners. MSRP includes