3G-SDI Line Delay - True1

xVision Converter Series



#XVVSDIDLY

Professional equipment in mission-critical applications is all about reliability and confidence. So we started with a clean sheet, and built what may soon become your most trustworthy piece of equipment. Introducing the world's first video converters truly designed for the road. Video converters nowadays are used everywhere on professional A/V events, presentations, live shows and tours and often have a critical role. Yet, they are often the weakest link in the signal chain. Low quality connectors, weak enclosure, external consumer-grade power supply, and overall barebones design that all contribute to a generally unreliable piece of equipment. We wanted to change that, so we designed the xVision Video Converters.

Processing

Maximum Delay

160 frames (2690 ms @ 60 Hz)

Delayed elements

Entire SDI payload, including audio & meta

Adjustment

By the frame of millisecond using onboard OLED display and rotary wheel

Connections

Video Loop-thru

Video Input

3G Formats

HD Format Support

SD Format Support

Embedded Audio

Video Output

Supported Signals

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Physical

SMPTE Standards

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Height

1 x 3G-SDI BNC

1 x 3G-SDI BNC (no delay)

4 x 3G-SDI BNC (delayed & mirrored)

1920×1080 p @ 60/50 fps

1920×1080 p @ 30/25/24 fps, 1920×1080 i @ 60/50 fps, 1280×720 p @ 60/50 fps, 1280×720 i @ 60/50 fps, 1280×720 p @ 30/25/24 fps

720x480i @ 60 fps, 720x576i @ 50 fps

Up to 16 channels, 24 bit, 48 kHz

ST425M Level A & B, ST424M, ST292M, ST259M

62 mm (2.44 in)

Environmental

Power Requirements

In the box

Depth

180 mm (7.08 in)

221 mm (8.7 in)

2 kg (4.4 lbs)

0 % to 90 % RH non-condensing

Width

Weight

Operating temp.

0-40° C

Relative Humidity

Power Supply

Built-in power supply PowerCON True1 in/loop thru

Power Consumption 60W max.

Operational Voltage Range

100-240V 50-60 Hz

xVision SDI Line Delay (True1) Power Cable (1.5 m)

Certifications



DESIGNED & MANUFACTURED IN CANADA 🔶

