# **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

Vi

Vide

# Supported Signals

# Physical

# Video Input

### Video Loop-thru

## Video Output

#### 3G Formats

#### HD Formats

1920 1920 1280

#### SD Formats

#### Embedded Audio

Up

#### SMPTE Standards

# Height

62 mm (2.44 in)

#### Depth

1 x 3G-SDI BNC

1 x 3G-SDI BNC (no delay)

4 v 20 CDL DNC (delayed 8 asimored

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

1920×1080 p @ 60/50 fps

1920x1080p @ 30/25/24 fps, 1920x1080i @ 60/50 fps, 1280x720p @ 60/50 fps

720x480i @ 60 fps, 720x576i @ 50 fps

Up to 16 channels, 24 bit, 48 kHz

Jp to 16 channels, 24 bit, 48 kHz

ST425M Level A & B, ST424M, ST292M, ST259M

Width
Weight

## Environmental

Relative Humidity

**Power Requirements** 

Power Consumption

Operational Voltage Range

In the box

180 mm (7.08 in)

221 mm (8.7 in)

2 kg (4.4 lbs)

0-40° C

0 % to 90 % RH non-condensing

Built-in power supply PowerCON True1 in/loop thru

60W max.

100-240V 50-60 Hz

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

Certifications



Operating temp.

**Power Supply** 

DESIGNED & MANUFACTURED IN CANADA 🛛 🔶

