HDMI Distribution Amplifier 1:4 - True1

xVision Converter Series

#XVVHDMIDA4T1

Professional equipment in mission-critical applications is all about reliability and confidence. So we started with a clean sheet, and built what might 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 profesionnal 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.

Connections

Video Input

1 x HDMI 2.0 type A with locking system

Video Ouput

4 x HDMI 2.0 type A with locking system
(Individual downscaling per port)

Supported Signals

Video Format Support

HDR 4K/2K @ 60 fps (4:2:0 10 bits)
4K/2K @ 60 fps (4:4:4 8 bits)

HDCP Compliance

HDCP 2.2/1.4

Video Bandwidth

Single-link 600 MHz (18 Gbps)

Embedded Audio

DTS-HD Master Audio, Dolby
True HD Dolby Digital, DTS, LPCM

Physical

Height

50 mm (1.97 in)

Depth

180 mm (7.08 in)

Width

107 mm (4.21 in)

Weight

1 kg (2.2 lbs)

Environmental

Relative Humidity

0% to 90% non-condensing

**Operating
Temperature**

0-40° C

Power Requirements

Power Supply

Built-in power supply

PowerCON True1 input
PowerCON True1 output (loop-thru)

Power Consumption

15W

Voltage Range

100-240V, 50-60Hz
(100-120V, 50-60Hz available with PowerCON/
Edison Nema 5-15)

Courtesy Outlet

Max 10A, same voltage as input

In the box

xVision Converter HDMI Distribution Amplifier 1:4 True1

AC Mains to PowerCON True1 cable (1.5m, specify
plug type at ordering)

Certifications

FC   c(PS)us
CERTIFIED
ELECTRICAL SAFETY   DESIGNED & MANUFACTURED
IN CANADA   4K
ULTRAHD   PATENT
PENDING   CE   HDMI
HIGH-DEFINITION MULTIMEDIA INTERFACE