



HDMI 2.0 to DisplayPort 1.2a Converter 1x2

P4K2-H1D2

Introduction

P4K2-H1D2 is a HDMI 2.0 to DisplayPort 1.2a converter which provides 1 HDMI input and 2 DisplayPort outputs. H4K2-H1D2 supports resolution up to 4Kx2K@60 4:4:4 color sampling.



Application

- Connect a variety of HDMI 2.0 sources to DisplayPort 1.2 display.
- HDMI 2.0 to 2-port DP 1.2a splitter
- Convert HDMI 2.0 to DP 1.2a input devices as AV source



Features

- DisplayPort 1.2a & HDMI 2.0 compliant
- HDMI input supports video bandwidth up to 18Gbps.
- Support HDCP 1.4 / 2.2
- DisplayPort output supports link rate RBR/HBR/HBR2
- Resolution up to 4Kx2K@60 4:4:4 8bits
- Stereo audio
- Firmware upgrade via USB port

Specifications

| MODEL NO. | P4K2-H1D2 |
|------------------|---|
| DESCRIPTION | HDMI 2.0 to DisplayPort 1.2a Converter 1x2 |
| INPUT INTERFACE | 1 x HDMI Type A female Resolution 3840 x 2160/ 4096 x 2160 @60Hz YUV 4:4:4 |
| OUTPUT INTERFACE | 2 x DisplayPort female Resolution 3840 x 2160/ 4096 x 2160 @60Hz YUV 4:4:4 |
| AUDIO | Stereo, 32k~192kHz sampling rate |
| POWER | DC 12V/2A, locking barrel connector |
| ENVIRONMENT | Operating temperature 0~45°C Operating humidity 20~90% Storage temperature -20~60°C |
| DIMENSION | 108 x 114 x 24.6 mm (W x L x H) |
| WEIGHT | 356 g |

