



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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DisplayPort 1.2 to HDMI 4K Active Converter Adapter, HDCP 1.3, DPCP 1.0 (M/F), UHD 4K x 2K @ 24/30 Hz

MODEL NUMBER: P136-000-UHD-V2



Highlights

- Active adapter for use with any Displayport port
- Connect a 4K HDMI monitor to a computer with a Displayport 1.2 output
- Displayport Male to HDMI Female
- HDCP 1.3 and DPCP 1.0 compliant

Package Includes

- P136-000-UHD-V2 DisplayPort 1.2 to HDMI 4K Active Converter Adapter

Description

Tripp Lite's P136-000-UHD-V2 DisplayPort 1.2 to HDMI 4K Active Converter Adapter allows you to connect a computer with a Displayport output to a HDMI monitor. Supports computer video resolutions up to 4K x 2K @ 24/30 Hz (Ultra HD). It is an active adapter, converting both Single-Mode and Dual-Mode (DP++) DisplayPort output. It's perfect for use with graphics cards, such as AMD Eyefinity, that do not output DP++ signals. Adapter is Plug-and-Play and requires no drivers or software. Backwards compatible to previous Displayport versions (1.0, 1.1, 1.2). Fully molded ends ensure long life enjoyment.

Features

- Supports DisplayPort 1.2a input and HDMI1.4b output
- Active adapter for use with any Displayport port, converts Single-Mode and Dual-Mode (DP++) DisplayPort output
- Perfect for use with graphics cards, such as AMD Eyefinity, that do not output DP++ signals
- Supports HDMI highest video resolution 4K x 2K @ 24/30 Hz
- Content protection of HDCP Rx and Tx keys to support HDCP repeater
- Supports up to 8 channel LPCM, compressed audio(AC-3,DTS) and HBR audio format
- Supports up to 192khz audio frame rate and up to 24-bit audio sample size
- Integrated both HDCP Rx and Tx keys to support HDCP repeater
- HDCP 1.3 and DPCP 1.0 compliant
- Powered from DisplayPort source
- Plug and Play

Specifications



| OVERVIEW | |
|--------------------------------------|---|
| UPC Code | 037332188328 |
| Technology | HDMI (All types); DisplayPort (all types) |
| PHYSICAL | |
| Shipping Dimensions (hwd / in.) | 5.900 x 3.900 x 0.500 |
| Shipping Dimensions (hwd / cm) | 14.99 x 9.91 x 1.27 |
| Shipping Weight (lbs.) | 0.0440 |
| Shipping Weight (kg) | 0.02 |
| Color | Black |
| CONNECTIONS | |
| Side A - Connector 1 | DISPLAYPORT (MALE) |
| Side B - Connector 1 | HDMI (FEMALE) |
| FEATURES & SPECIFICATIONS | |
| HDCP Specification | 1.3 |
| WARRANTY | |
| Product Warranty Period (Worldwide) | 3-year limited warranty |

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