

DisplayPort 1.2 to HDMI Active Converter (M/F), 4K x 2K (3840 x 2160) @ 60 Hz, HDMI 2.0, HDCP 2.2, 6 in.

MODEL NUMBER: **P136-06N-H2V2**



Highlights

- Supports video resolutions up to 3840 x 2160 (4K x 2K) @ 60 Hz
- Complies with HDMI 2.0 specifications
- Supports audio and HDCP 2.2
- Compatible with Single-Mode and Dual-Mode DisplayPort output
- Plug-and-play—no software, drivers or power supply necessary

Package Includes

- P136-06N-H2V2 DisplayPort 1.2 to HDMI Active Converter (M/F), 6 in.

Description

The P136-06N-H2V2 DisplayPort 1.2 to HDMI Active Converter connects a DisplayPort 1.2 computer to the HDMI port on a monitor, projector or television. With a male DisplayPort connector and a female HDMI connector, this converter lets you use your existing HDMI display instead of buying a new DisplayPort monitor.

Compliant with HDMI 2.0 specifications, the P136-06N-H2V2 is ideal for displaying crystal-clear video on a large monitor or digital sign. It supports Ultra High Definition (UHD) video resolutions up to 3840 x 2160 (4K x 2K) at 60 Hz, as well as rich, full audio (if your DisplayPort card supports audio passthrough) and HDCP 2.2. Because it's an active converter, the P136-06N-H2V2 is compatible with both Single-Mode and Dual-Mode (DP++) DisplayPort output. It's recommended for use with graphics cards, such as AMD Eyefinity, that do not output DP++ signals.

The P136-06N-H2V2 is plug and play with no software, drivers or power supply needed. Connectors with corrosion-resistant gold-plated contacts provide maximum conductivity and minimize data loss. Integral strain relief with ridges on each end gives the cable extra flexibility, reduces stress, and helps the cable and connectors move freely without cracking. The P136-06N-H2V2 fits easily in a briefcase, backpack or laptop bag for connecting on the go.

Features

Sends DisplayPort 1.2 Audio/Video to an HDMI Display

- Connects DisplayPort 1.2 computer to HDMI-enabled monitor, projector or TV
- Ideal for displaying video on large monitor or digital sign
- Female HDMI and male DisplayPort connectors

Vibrant Video Quality

- Complies with HDMI 2.0 specifications
- Supports UHD video resolutions up to 3840 x 2160 (4K x 2K) @ 60 Hz
- Supports audio and HDCP 2.2
- Compatible with both Single-Mode and Dual-Mode DisplayPort output



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

- Works with graphics cards that don't output DP++ signals

Superior Materials for Superior Performance

- Molded connectors with corrosion-resistant gold-plated contacts for excellent conductivity
- Integral strain relief for long life
- Plug-and-play—no software, drivers or power supply necessary
- Fits easily into briefcase, backpack or laptop bag

Specifications

INPUT	
Cable Length (ft.)	0.5
Cable Length (in.)	6
Cable Length (cm)	15.24
PHYSICAL	
Color	Black
CONNECTIONS	
Side A - Connector 1	DISPLAYPORT (MALE)
Side B - Connector 1	HDMI (FEMALE)
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

© 2017 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: <https://www.tripplite.com/products/product-certification-agencies>