DisplayPort to VGA/DVI/HDMI All-in-One Converter Adapter, DP ver 1.2, 4K 30 Hz HDMI, 50 pack

MODEL NUMBER: **P136-06NHDV4KBP**

Passive adapter connects your DisplayPort (DP) computer to a VGA, DVI or HDMI display for playing 4K video without separate adapters.

Features

A Smart Solution for Displaying 4K Video in Business and Digital Signage Applications
This set includes 50 P136-06N-HDV-4K DisplayPort 1.2 to VGA/DVI/HDMI passive adapters. Each adapter allows you to play stereo audio and high-definition or Ultra High Definition video from your DisplayPort computer to a VGA, DVI or HDMI display. No more carrying around separate adapters for various monitors, projectors and televisions. The simple all-in-one solution for displaying content on a larger screen, these units are an easy, inexpensive way to play high-quality audio and video in classrooms, conference rooms, trade shows and other on-the-road presentations.

Ready to Use Right Out of the Package
Ideal for displaying video on a large monitor or digital sign, each adapter is perfectly sized for carrying in your pocket, briefcase, purse or laptop bag for convenient use anywhere. Just connect the male DP end to your computer's DisplayPort and the female VGA, DVI or HDMI connector to a compatible cable to begin sharing audio/video signals. Only one display may be connected at a time. The plug-and-play P136-06N-HDV-4K requires no software, drivers or external power.

Enjoy Outstanding Picture Quality up to 4K x 2K
The all-in-one unit contains separate female DVI, HD15 and HDMI ports. It supports video resolutions up to 1920 x 1080, including 1080p (DVI); 1920 x 1200, including 1080p (HD15); and 4K x 2K at 24/30 Hz. The HDMI port also supports 7.1-channel surround sound audio.

Passive Adapters Require DisplayPort++ for HDMI Pass Through
Because they are passive adapters, these units require that the connected source device have a DisplayPort++ (DP++) dual-mode port, which allows HDMI signals to pass through. Check your DisplayPort source's documentation for compatibility.

Highlights

- 50-piece bulk pack of P136-06N-HDV-4K DisplayPort 1.2 converter adapters
- Delivers UHD picture quality resolutions up to 4K x 2K (3840 x 2160) @ 24/30 Hz
- HDMI port supports 7.1-channel surround sound for crystal-clear audio
- Compact unit fits easily into pocket, briefcase or laptop bag for use anywhere
- Plug-and-play operation with no software required for easy, immediate installation

Applications

- Play video from your DP laptop or PC on a large display, such as an HDTV
- Access documents and websites across multiple displays
- Design and edit graphics files or production video on a larger monitor
- Using a DisplayPort laptop to deliver presentations in a classroom or conference room
- Display menus, ads, promos, directions and other digital signage applications on an HD monitor

System Requirements

- Source device with DisplayPort output and DP++ port for HDMI pass-through (must support audio to transmit audio signals)
- Display device with VGA, DVI or HDMI input

Package Includes

- (50) P136-06N-HDV-4K DisplayPort 1.2 to VGA/DVI/HDMI All-in-One Converter Adapters
- Quick Start Guide

Specifications

OVERVIEW

UPC Code	037332237668
Product Type	Video Adapter
Technology	DVI; HDMI; VGA/SVGA; DisplayPort

VIDEO	
Max Supported Video Resolution	HDMI: 3840 x 2160 (4K) @ 30Hz; DVI, VGA: 1920 x 1200 (1080p)

AUDIO	
Audio Specification	7.1 Channel Surround Sound

INPUT	
Product Length (in.)	5.9
Product Length (ft.)	0.49

PHYSICAL	
Color	Black
Material of Construction	ABS, PVC
Cable Jacket Material	PVC
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	4.5mm
Shipping Dimensions (hwd / in.)	4.00 x 14.00 x 17.00
Shipping Weight (kg)	3.08
Unit Dimensions (hwd / in.)	1.770 x 0.590 x 3.340
Unit Weight (lbs.)	0.1
Unit Weight (kg)	0.05

ENVIRONMENTAL	
Operating Temperature Range	32° to 113°F (0° to 45°C)
Storage Temperature Range	14° to 176°F (-10° to 80°C)
Operating Humidity Range	10% to 85% RH, Non-Condensing
Storage Humidity Range	5% to 90% RH, Non-Condensing

CONNECTIONS	
Side A - Connector 1	DISPLAYPORT (MALE)
Side B - Connector 1	DVI-D DUAL-LINK (FEMALE) (WIRED TO DVI-D SINGLE-LINK)
Side B - Connector 2	HD15 (FEMALE)
Side B - Connector 3	HDMI (FEMALE)

Connector Plating	Nickel
Contact Plating	Gold; Nickel

FEATURES & SPECIFICATIONS	
Displayport Specification	1.2
HDCP Specification	1.4
Driver Required	No

STANDARDS & COMPLIANCE	
Product Compliance	CE (Europe); FCC (USA); REACH; RoHS; UKCA; WEEE

WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty