

### VC986

4K DisplayPort to HDMI Active Adapter









# Plug-n-Play

No installation software or drivers required. The VC986 is the perfect solution for connecting DisplayPort inputs to HDMI output displays. The built-in chip ensures high quality signal conversion, smooth output, and compatibility with DP++.

## Supports 4K

Supports resolutions up to 4K, making it highly compatible across devices.





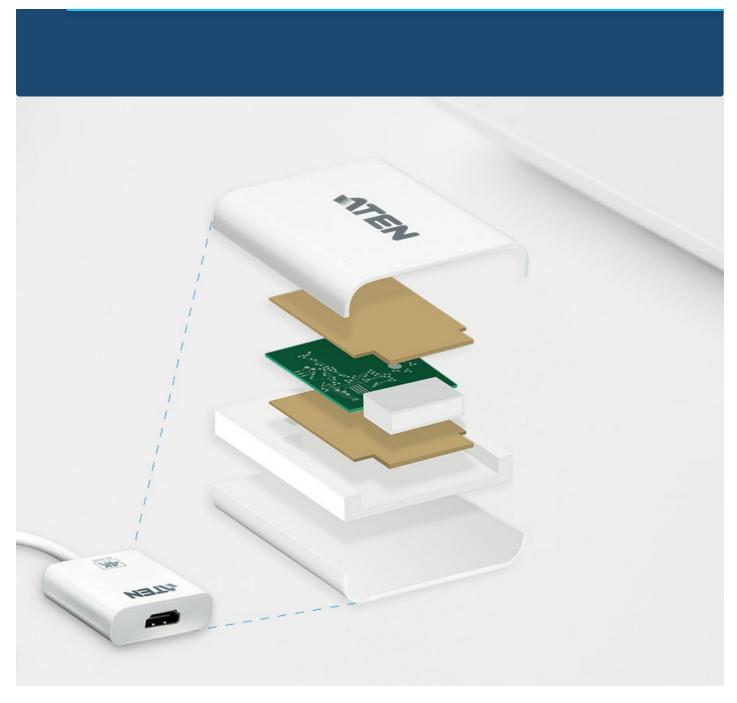
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## Superior Signal Quality

The internal copper foil shielding protection ensures signal integrity and minimizes external interference, giving you extra reliable and superior quality signals.

## AMD Eyefinity Compatible

Compatible with AMD Eyefinity graphics cards for multiple display applications.

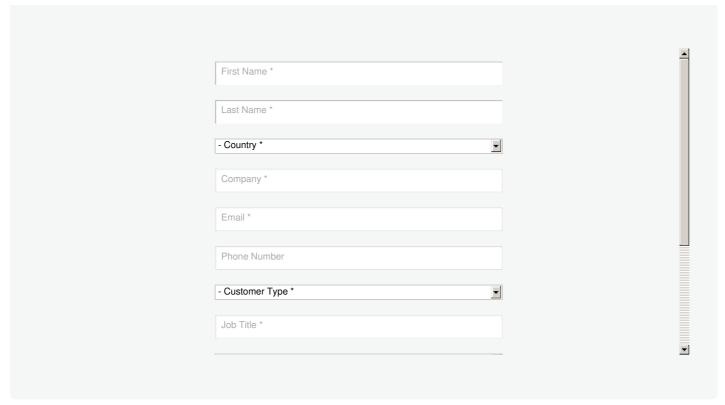




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The VC986 is an active DisplayPort to HDMI adapter that allow you to connect your Mini DisplayPort/DisplayPort output device to the HDMI input of a 4K TV or other display.

The ATEN VC986 is an active adapter, featuring advanced chips which ensure stable video signal conversion even when the video source does not support dual-mode DisplayPort (DP++).\* Moreover, support for resolutions up to 4K make this adapter ideal for users who require a high performance signal conversion solution.

### Note:

- \* Dual-mode DisplayPort (DP++) can directly process the signal from DisplayPort to HDMI or DVI signals.

  \* VC986 can only convert DisplayPort signals to HDMI output, and the reverse does not apply.
- - Converts DisplayPort signals to HDMI output
     Supports VGA, SVGA, XGA, SXGA, UXGA, 1080p and resolutions up to 4K UHD
  - le video signal conversion even when the video source does not support dual-mode DisplayPort (DP++)\*
  - Supports AMD Eyefinity™ Technology (multi-screen setups)
  - Audio supported
  - No software or driver installation required

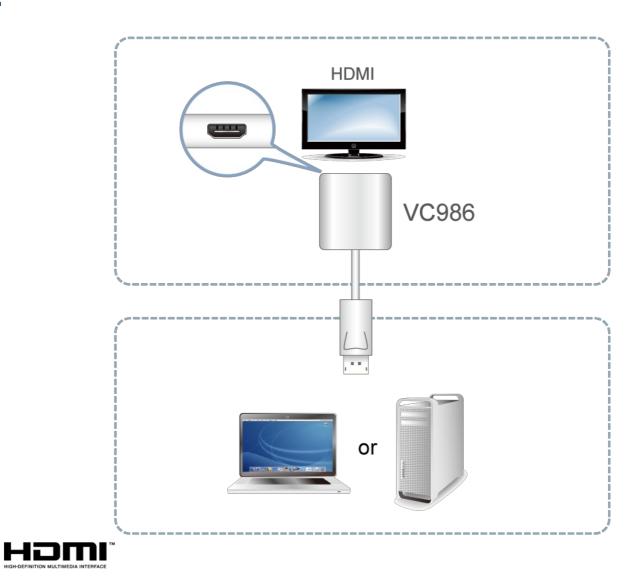


## Specifications

Video Input	
Interfaces	1 x DisplayPort Male (White)
Video Output	
Interfaces	1 x HDMI Type A Female (Black)
Video	1 A Holen Type AT emale (black)
Video	
Max. Pixel Clock	297 MHz
Max. Resolution	3840x2160@30Hz, 1920 x 1200@60Hz.
Compliance	DP1.2a, HDMI (3D, Deep Color, 4K), HDCP 1.3
Audio	
Output	1 x HDMI Type A Female (Black)
Environmental	
Operating Temperature	0 - 50 °C
Storage Temperature	-20–60 °C
Humidity	0 - 80% RH, Non-Condensing
Physical Properties	
Housing	Plastic
Weight	0.04 kg ( 0.09 lb )
Dimensions (L x W x H)	18.00 x 4.50 x 1.50 cm (7.09 x 1.77 x 0.59 in.)
Carton Lot	40 pcs
Note	For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format.



# Diagram



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