

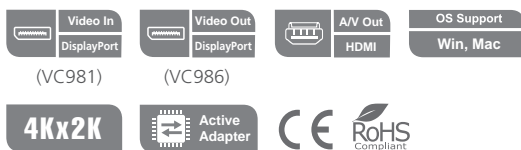
VC981 / VC986

Mini DisplayPort / DisplayPort to 4K HDMI Active Adapter

- The VC981 / VC986 are active Mini DisplayPort / DisplayPort to HDMI adapters that allow you to connect your Mini DisplayPort / DisplayPort output device to the HDMI input of a 4K TV or other display.

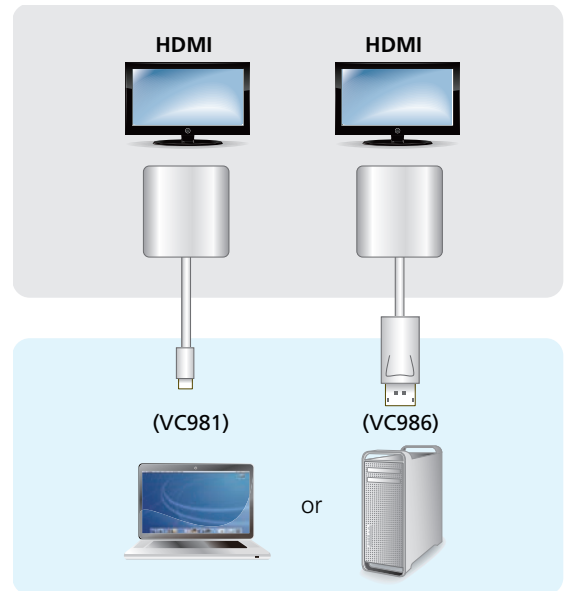
The ATEN VC981/VC986 are active adapters, featuring advanced chips which ensure stable video signal conversion even when the video source does not support dual-mode DisplayPort (DP++).* Moreover, support for resolutions up to 4K make this adapter ideal for users who require a high performance signal conversion solution.

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



Features

- Supports VGA, SVGA, XGA, SXGA, UXGA, 1080p and resolutions up to 4K UHD
- Active adapter – features an advanced chip which ensures stable 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

Function	VC981	VC986
Video Input		
Interface	1 x Mini DisplayPort Male (White)	1 x DisplayPort Male (White)
Video Output		
Interface	1 x HDMI Type A Female (Black)	1 x HDMI Type A Female (Black)
Video		
Max. Pixel Clock	297 MHz	297 MHz
Max. Resolution	3840 x 2160@30Hz; 1920 x 1200@60Hz	3840 x 2160@30Hz; 1920 x 1200@60Hz
Compliance	DisplayPort V1.2a, HDMI1.4, HDCP 1.3	DisplayPort V1.2a, HDMI1.4, HDCP 1.3
Audio		
Output	1 x HDMI Type A Female (Black)	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	Plastic
Weight	0.04 kg	0.04 kg
Dimensions (L x W x H)	20.00 x 4.50 x 1.50 cm	20.00 x 4.50 x 1.50 cm

