Congratulations on your purchase of the PureLink HC-VH1 VGA + audio to HDMI converter. This manual contains information that will assist you in installing and operating the product.

HC-VH1 converters PC/Laptop VGA + audio to HDMI with embedded audio, allowing connection of VGA source to digital HDTV. It supports multiple resolutions up to 1920x1080@60Hz to ensure high compatibility with wide brands of PCs and HDTVs. It provides reliable and affordable solution of connecting VGA signal to HDTV.

Package Contents

- 1 x HC-VH1
- 1 x User's manual

Product information

Dimension (WxDxH): 1.8"x 3.4" x 0.7" (45.8 x 85.5 x 17.5mm)



1. VGA input

- 2. 3.5mm analog audio input
- 3. HDMI signal output
- 4. DC 5V input

* HC-VH1 can be powered from VGA source. When it does not receive enough power from the source, please connect power via USB port.

Connection Diagram



Supported VGA input resolution

ouppoitou vortinput	10001411011		
640 x 480 @60Hz	800 x 600 @60Hz	1024 x 768 @60Hz	1280 x 720@60Hz
1280 x 768@60Hz	1360 x 768 @60Hz	1440 x 900 @60Hz	1600 x 1200 @60Hz
1680 x 1050 @60Hz	1920 x 1080 @60Hz		

^{*} HC-VH1 is a pass through converter, the output resolution is the same as the input resolution

Specification

Power	From VGA port and/or USB port	DDC signal	5Vp-p (TTL)
Resolution	Up to 1080p60Hz	TMDS signal	0.5 – 1.0Vp-p
Audio	Via 3.5mm to HDMI	Consumption	Less than 2W

PureLink warrants HC-VH1 to be free from defects in workmanship and materials, under normal use and service, for a period of two (2) year from the date of purchase from PureLink or its authorized resellers. Please visit our website for further warranty information.



HC-VH1 Owner's Manual

VGA + Analog Audio to HDMI Converter



PureLinkTM

535 East Crescent Avenue Ramsey, NJ 07446, USA Tel: +1.201.488.3232

Fax: +1.201.621.6118 Email: info@purelinkav.com

www.purelinkav.com

For order support, please contact your local dealer. For technical support, please contact us at support@purelinkav.com