

User's Manual

4Kx2K DisplayPort to HDMI Converter



VKCPM-011



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- ▣ The final specification is the actual product based.
- ▣ Features and functions may be added or changed after the manual was written. Please visit our website to download the latest version of manual for reference.

PP5-RHAA12Z-000

RoHS

Features

- Convert video signal DisplayPort to HDMI and resolution up to 4Kx2K
- HDCP content protection support
- Automatically power-saving when input is lost
- Plug-n-Play system configuration
- HDMI 1.4b output, up to 3Gbps supporting 4Kx2K, Full HD1080p with 12-bit deep color and 3D
- Fully compliant HDMI output, up to 300 MHz TMDS clock
- Compatible with most of the popular screen resolution to XGA, SXGA, UXGA, WSXGA ...Full HD, WUXGA, UHD system

Package Contents

- | | |
|-------------------|-----|
| ● Converter Unit | x 1 |
| ● USB Power Cable | x 1 |
| ● User's Manual | x 1 |

1 Connection Pattern



2 Product Description



Vi	Video Input	Connect with the video source
Vo	Video Output	Connect with the display
L	LED Indicator	<u>Green</u> : Power On
P	Power Supply	Use USB cable to connect with the power source

3 Specifications

	VKCPM-011
Video Input	DP++ (DisplayPort Dual-mode)
Video Output	HDMI (1.4b)
Front Panel LED	Status (Power)
Video Resolution (Max.)	Full HD 1080p (1920 x 1080) WUXGA (1920 x 1200) UHD (3840 x 2160 @30Hz, @25Hz, @24Hz)
HDMI TMDS Clock Rate (Max.)	300 MHz
Power Supply	DC 5V (mini-USB)
Dimensions H x W x D (mm)	20 x 80 x 50
Weight (g)	150