



Comprehensive[®]
Connectivity Company

4Kx2K HDMI to VGA Converter Box
CCN-HV201



User Manual

Thank you for purchasing this product. For optimum performance and safety, please read these instructions carefully before connecting, operating or adjusting this product. Please keep this manual for future reference.

Introduction

The 4Kx2K HDMI to VGA converter which will convert digital HDMI video and audio signal to VGA and FL / FR stereo audio signal, while support DVI system sideline signals. So that can play on CRT/LCD/LED monitor, HDTV or projector.

Features

1. No need to install drivers, portable, flexible, plug and play.
2. High quality scaling technology for input resolutions.
3. Multiple output resolution setting in OSD menu.
4. Compatible with HDMI1.4.
5. Support HDMI input resolution up to 4Kx2k@30Hz.

Package

- | | |
|---------------------------------|-------|
| 1. 4Kx2K HDMI to VGA Converter | 1 pcs |
| 2. 5V1A DC Power Supply Adaptor | 1 pcs |
| 3. Operation Manual | 1 pcs |

Specification

Input ports: 1xHDMI, 1 x Min- USB

Output ports: 1xVGA, 1xEarphone

Dimensions(mm): 93(D)x84(W)x28(H)

Wight (g): 162g

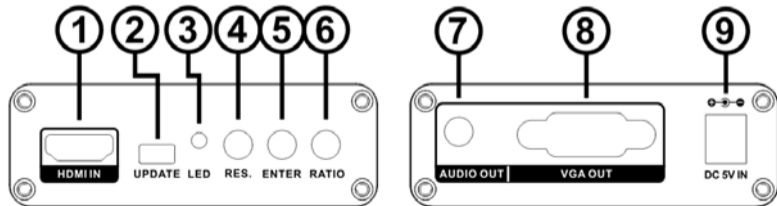
HDMI input resolutions: 480i to 4Kx2K@30Hz

VGA output resolutions: 800x600@60Hz,1024x768@60Hz,1280x720@60Hz,1360x768@60Hz,
1366x768@60Hz,1600x1200@60Hz,1680x1050@60Hz,1920x1080@60Hz.

Operating Temperature 0°C ~ 40°C / 32°F ~ 104°F

Storage Temperature	-20°C ~ 60°C / -4°F ~ 140°F
Relative Humidity	20 ~ 90% RH (Non-condensing)
Power Consumption (Max)	2W
ESD Protection	Human Body Model: ± 8kV (air-gap discharge) ± 4kV (contact discharge)

Operation Controls and Functions



1. **HDMI IN:** This slot is where you connect the HDMI source output from DVD, PC or Laptop.
2. **UPDATE:** System software update.
3. **Power LED:** This red LED illuminate when the device is connected with power supply.
4. **Resolution Button:** Press this button to select the output resolutions.
5. **ENTER Button:** Press this button is used to determine the resolution of the selected.
6. **RATIO Button:** Press this button to switch output ratio (16:9 or 4:3).
7. **Audio Output:** This slot is where you connect to the audio amplifier with 3.5mm earphone cable.
8. **VGA Output:** Through the VGA cable is connected to the TV or monitor.
9. **DC 5V IN:** Connect the 5V DC power supply into the Converter.

□ Connection and Installation

1. Connect a source such as a PC or DVD to the Converter HDMI input.
2. Connect a display such as a monitor, TV or Projector to the VGA output on the Converter.
3. The stereo output is connected an audio amplifier.
4. Power on the device and display.

