

## VGA to HDMI with Audio Converter

Convert VGA signal + Audio to HDMI

MPN: VGARLHD



The KanexPro VGA plus Audio to HDMI Converter is a classic fit for converting VGA sources to HD displays and projectors. Simply, connect your PC or VGA based laptop to an HD enabled display with stereo audio. The converter actively transforms analog to digital signals embedding the audio input from RCA and maintaining seamless transmission of A/V signals.

**Note:** Please make sure to manually adjust the resolution on your computer to match the native resolution of the display e.g. 1024x768@60Hz, or 1920x1080@60Hz.

### FEATURES

- Convert VGA signals into HD with stereo audio
- Supports data rates to 6.75Gbps
- Supports resolutions up to: HD 1080p
- PC resolutions: UXGA (1600x1200) with 10-bit DAC
- Embeds audio signal to HDMI
- Compact size
- 5VDC external power supply included
- This converter will output the following resolutions based on your HDTV display: 480i/576i/480p/576p/720p/1080i/1080P

### SPECIFICATIONS

**Input Video Signal:** 0.5-1.0 volts p-p

**Input DDC Signal:** 5 volts p-p (TTL)

**Output Video:** HDMI 1.2a

**VGA Input Resolution:**

640x480 60Hz 75Hz,  
800x600 60Hz 75Hz,  
1024x768 60Hz 75Hz,  
1280x720 60Hz 75Hz,  
1280x768 60Hz 75Hz,

1280x960 60Hz 75Hz,

1280x1024 60Hz 75Hz

**HDMI Output Resolution:** 480i/576i/480p/576p/720p/1080i/1080P

#### ABOUT KANEXPRO

KanexPro carries a broad selection of A/V connectivity products by leveraging the core strength in professional systems enabling you to broadcast, convert, extend, split, or multiply HD signal transmissions; simply and cost-effectively. KanexPro is a trademark. HDMI, the HDMI logo, and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing, LLC in the United States and/or other countries. All other product or service names are the property of their respective owners.