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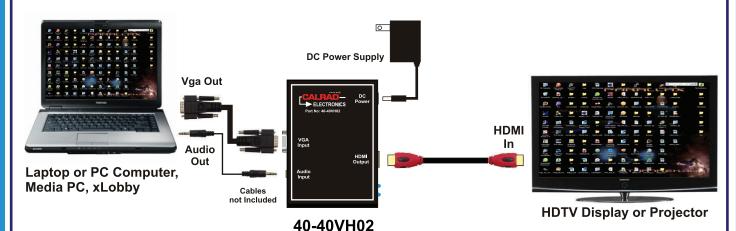
Tel (323) 465-2131, Fax (323) 465-3504 Visit us on the web at www.calrad.com



Calrads new 40-40VH02 video converter provides a simple method to allow PC users to show their image not only on their laptop computers but also on HD television displays by converting VGA, RGB+HV into a HDMI-HDTV format with stereo audio.

The 3.5mm stereo jack provides R/L audio that mixes with the VGA video to be converted into HDMI video and audio for use in conference room presentations, school and corporate training environments or to simply view your PC or laptop on a larger display .This product converts the VGA signal to HDMI at the resolution of the VGA video source. If the VGA source is set to 480i, 720p or 1080i, 1080p, then it will convert to HDMI at the same corresponding resolution. It is important to make sure the HDMI driven display is compatible with the source VGA input resolutions.

VGA + Audio Conversion to HDMI



Specifications:

Input Signal: VGA (HD-DB15 Jack), 1920 x 1080 max, (3.5mm Jack) Analog

Stereo Audio

Output Signal: HDMI 1.3 HDCP compliant, supports DVI format, adapter not

included

Audio Input Impedance: Analog Audio - 10K

DC Power Coax Jack: 5Vdc, 500ma Size: L - 2.75" x W - 4.25" x H - 1"

Environmental Operating Temperature 0 to +70 c

Operating Humidity 10% to 85 % RH (no condensation) Storage Temperature

-10 to +80 c Storage Humidity 5% to 95 % RH (no condensation)

Weight: 280g Color: Black Supported VGA Resolutions:

640x480, 60Hz

720x400, 60Hz

800x600, 60Hz

1024x768, 60Hz

1280x720, 60Hz

1280x768, 60Hz

1280x1024, 60Hz

1360x768, 60Hz

1600x1200, 60Hz

1920x1080, 60Hz