

# HC-VH1 VGA to HDMI Converter w/Audio



The HDTools™ HC-VH1 converts PC/laptop VGA signals up to Full HD (1920x1080p) to high definition HDMI with stereo audio, providing output resolutions up to Full HD (1920x1080p). The HC-VH1 also features embedding of audio into the HDMI signal, maintaining seamless VGA to HDMI conversion.

## Key Features

- Converts VGA signals to high definition HDMI with stereo audio
- Supports output resolutions up to 1080p@60Hz
- Embeds audio signals into the HDMI signal
- Maximum data transfer rate up to 6.75Gbps for quick error-free transmission
- Can be powered directly from the VGA source

## Performance

VIDEO BANDWIDTH	1.65 Gbps
POWER CONSUMPTION	60 watts (max)
POWER SUPPLY	12V DC / 2a
INPUT VIDEO SIGNAL	1.2 volts p-p
INPUT DDC SIGNAL	5 volts p-p (TTL)
SINGLE LINK RANG	1080p/1920x1200@60Hz

## Connections

DVI-D CONNECTOR	Type A 29 pin
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## Enclosure

PRODUCT DIMENSIONS	17 x 1.75 x 5.5
SHIPPING WEIGHT	8 lbs

## Warranty

WARRANTY	5-Years
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