

Professional VGA to HDMI® Audio Video Converter with Scaler

StarTech ID: VGA2HDMIPRO



The VGA2HDMIPRO VGA to HDMI® Audio Video Converter with scaler takes an analog VGA video signal and converts to a digital HDMI or DVI-D output. The device has a built-in scaler that will allow you to adjust the output signal to a resolution that is compatible with your HDMI (or DVI) enabled display. In addition to the video conversion, the device also features both a 3.5 mm and Toslink audio connection providing the option to output the accompanying audio combined into the HDMI output, or through a separate Toslink cable to your television or home theater receiver. A perfect solution for bridging your analog technology with a newer DVI or HDMI-enabled device while maintaining high-quality video and audio performance (up to 1900x1200 / 1080p).

The VGA to HDMI converter/scaler features an automatic native resolution detection feature that make it easy to setup and ensures broad display compatibility as well as a convenient on-screen display menu offering access to several selectable output resolutions and image adjustments giving you full control of your multimedia output.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

Applications

- A simple solution for watching content stored on your computer, on your HDTV display
- Capture an audience's attention at trade shows and retail environments with HD content
- Present information in the clearest possible way, in professional presentations or lectures
- Convert analog video and audio to digital HDMI® content

Features

- Supports input resolutions up to 1080p (HDTV) and 1900 x 1200 (PC)
- Supports input of analog audio or digital audio
- HDCP 1.1, and DVI 1.0 compliant
- Automatically detects native resolution of the connected display

Technical Specifications

Warranty	2 Years
Audio	Yes
Industry Standards	HDMI 1.2, DVI 1.0, HDCP 1.1
Connector A	1 - 3.5 mm Mini-Jack (3 Position) Female
Connector A	1 - Toslink (SPDIF; Optical) Female
Connector A	1 - VGA (15 pin; High Density D-Sub) Female
Connector B	1 - 3.5 mm Mini-Jack (3 Position) Female
Connector B	1 - HDMI (19 pin) Female
Connector B	1 - Stereo Audio (2 x RCA) Male
Connector B	1 - Toslink (SPDIF; Optical) Female
Maximum Digital Resolutions	1080p (HD) / 1900x1200 (PC)
Wide Screen Supported	Yes
Color	Black
Enclosure Type	Steel
Product Length	4.1 in [105 mm]
Product Width	3 in [76 mm]
Product Height	1.2 in [30 mm]
Product Weight	21.6 oz [612 g]
Power Adapter Included	Yes
Output Voltage	5 DC
Output Current	2.6A
Center Tip Polarity	Positive
Shipping (Package) Weight	2.7 lb [1.2 kg]
Included in Package	1 - VGA to HDMI Converter / Scaler
Included in Package	1 - 4ft (1.2m) VGA Cable
Included in Package	1 - 6ft (1.8m) 3.5mm to RCA Cable
Included in Package	1 - Universal Power Adapter (US/UK/EU/AUS)
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

