

DVI to HDMI® Video Converter with Audio

StarTech ID: DVI2HDMIA



The DVI2HDMIA DVI to HDMI® Converter/Adapter lets you connect a DVI-D source with the accompanying RCA audio signal to an HDMI monitor or HDTV, with support for full HD 1080p (1920x1080) resolution.

A cost-effective alternative to upgrading equipment for compatibility, this small form factor adapter provides a plug-and-play solution for connecting your Mac®, PC or home theater device with DVI (digital) output to your television or HDMI monitor. The RCA stereo audio connections integrate the audio signal directly into the HDMI output, so that a single cable can be run to your destination device.

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

Applications

- Keep your existing HDMI® monitor to be used with your DVI device
- Ideal for digital entertainment centers, home offices, business conference rooms and trade show displays
- Convert your DVI and audio signals for video and audio pass-through to one HDMI cable
- Deliver audio/video content from your PC or Mac to your A/V devices (HDTV or receiver) for a larger and louder viewing

Features

- DVI-D Video with Audio pass-through to a single HDMI® cable
- Supports HD 1080p (1920x1080) resolution
- Supports 2-channel RCA audio
- Compact design
- Rugged metal enclosure

Technical Specifications

Warranty	2 Years
Audio	Yes
Industry Standards	Standard HDMI®, HDCP Compliant
Connector Type(s)	1 - DVI-I (29 pin) Female
Connector Type(s)	1 - HDMI (19 pin) Female
Connector Type(s)	2 - Stereo Audio (2 x RCA) Female
Maximum Data Transfer Rate	2.25Gbps
Maximum Digital Resolutions	1080p / 1920x1080
Supported Resolutions	480i,576i,1080i Interlaced(50-60Hz) 480p,576p,720p,1080p Progressive(50-60Hz)
Wide Screen Supported	Yes
Bandwidth	225MHz
Color	Black
Enclosure Type	Steel
Product Length	3.5 in [88 mm]
Product Width	1 in [25.5 mm]
Product Height	2.7 in [68 mm]
Product Weight	4.2 oz [120 g]
LED Indicators	1 - Connection indicator
LED Indicators	1 - Power indicator
Power Adapter Included	Yes
Input Voltage	110 ~ 240 AC
Input Current	0.5A
Output Voltage	5 DC
Output Current	2A
Center Tip Polarity	Positive
Power Consumption	5W (max)
Operating Temperature	05/8/2012eg;C to 705/8/2012eg;C (325/8/2012eg;F to 1585/8/2012eg;F)
Storage Temperature	-105/8/2012eg;C to 805/8/2012eg;C (145/8/2012eg;F to 1765/8/2012eg;F)
Humidity	10~85% RH
Note	DVI signal must be DVI-D (digital only).
Shipping (Package) Weight	7.1 oz [200 g]
Included in Package	1 - DVI to HDMI converter
Included in Package	1 - Power Adapter

Included in Package 1 - User Manual

Certifications, Reports and Compatibility

