

DVI to HDMI Video Converter with Audio

Product 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.

Certifications, Reports and Compatibility

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

Hardware

Warranty 2 Years

Active or Passive Adapter Active

AV Input DVI-D

Audio RCA

AV Output HDMI

Audio Yes

Industry Standards Standard HDMI, HDCP Compliant

Performance

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

Connector(s)

Connector Type(s) DVI-I (29 pin)

Stereo Audio (2 x RCA)

HDMI (19 pin)

Special Notes / Requirements

Note DVI signal must be DVI-D (digital only).



Indicators

LED Indicators Power indicator

Connection indicator

Power

Power Source AC Adapter Included

Input Voltage 100 - 240 AC

Input Current 0.5A

Output Voltage 5 DC

Output Current 2A

Center Tip Polarity Positive

Plug Type M

Power Consumption (In

Watts)

Environmental

Operating Temperature 0C to 70C (32F to 158F)

Storage Temperature -10C to 80C (14F to 176F)

Humidity 10~85% RH

Physical Characteristics

Color Black

Material Steel

Product Length 3.5 in [88.0 mm]

Product Width 1.0 in [25.5 mm]

Product Height 2.7 in [68.0 mm]

Weight of Product 4.0 oz [113.0 g]

Packaging Information

Package Length 4.8 in [12.3 cm]

Package Width 6.8 in [17.2 cm]



Package Height 2.4 in [60.0 mm]

Shipping (Package)

Weight

12.8 oz [362.0 g]

What's in the Box

Included in Package

DVI to HDMI converter

Power Adapter

User Manual

^{*}Product appearance and specifications are subject to change without notice.