HDMI Audio Extractor - 1080p

Product ID: HD2A



This HDMI audio extractor lets you separate stereo audio from your HDMI video signal and connect it to a 3.5mm audio device, such as your stereo sound system or desktop speakers. You can also extract the audio from the HDMI signal and integrate it into an optical TOSLINK application, using the included digital SPDIF adapter.

Your latest consumer A/V equipment probably only offers an HDMI output. This can make it difficult to integrate devices, such as your new Blu-ray player or computer system, with your existing audio equipment or desktop speakers.

The HDMI audio extractor is USB powered using the included power cable, for easy integration with your computer systems. The adapter also features a small footprint that discreetly blends into your hardware setup, for a uniform look.

With a 3.5mm audio output and a TOSLINK adapter included, the HDMI audio extractor lets you output audio to virtually any non-HDMI equipment, whether it's digital or analog. This makes the audio extractor great for any application where you need to connect your HDMI source to speakers that don't have an HDMI input - such as desktop speakers, or a classroom or boardroom sound system.

The audio extractor is HDCP enabled and HDMI 1.3b compliant, to ensure compatibility with your HDMI device. Plus, the HDMI output supports resolutions up to 1920x1080 (1080p) at 60Hz, to fit any HD application.

The HDMI audio extractor can also be used with an inexpensive dual-RCA composite adapter (sold separately) to integrate the audio from your HDMI source into 2-channel RCA audio applications.

The HD2A is backed by a 2-year StarTech.com warranty and free lifetime technical support.

Certifications, Reports and Compatibility



Applications

• Connect the audio from your HDMI source device to the speakers in a boardroom or classroom

• Use the audio extractor with an inexpensive adapter (sold separately) to output dual-RCA composite audio

• Convert the HDMI audio to dual-RCA composite using additional adapters (sold separately)

Features

• Easily integrates the audio from your HDMI source with equipment that doesn't support HDMI

• Extracts analog and digital audio with an included 3.5mm to SPDIF adapter

• Expand the capabilities of the audio extractor by converting to RCA audio, using an inexpensive 3.5mm to RCA adapter (sold separately)

• Discreet installation with small footprint

• Supports resolutions up to 1080p with HDMI pass-through

• HDCP compliant

• USB-powered

Hardware		
	Warranty	2 Years
	AV Input	HDMI
	AV Output	3.5 mm Audio
	Audio	Yes
	Chipset ID	Explore - EP93Z3E
Performance		
	Maximum Digital Resolutions	1080p (1920 x 1080)
	Supported Resolutions	Up to 1080p (1920 x 1080)
	Wide Screen Supported	Yes

	Audio Specifications	2.1 stereo audio
Connector(s)		
	Connector Type(s)	1 - USB Mini-B (5 pin)
	Connector A	1 - HDMI (19 pin)
	Connector B	1 - 3.5 mm Mini-Jack (3 Position)
		1 - HDMI (19 pin)
Power		
	Power Source	USB-Powered
	Input Voltage	5V DC
	Output Voltage	5 DC
Environmental		
	Operating Temperature	0C to 70C (32F to 158F)
	Storage Temperature	-10C to 80C (14F to 176F)
	Humidity	5% to 95% non-condensing
Physical Characteristics		
	Color	Black
	Product Length	2.4 in [60.0 mm]
	Product Width	2.2 in [5.5 cm]
	Product Height	0.8 in [2.0 cm]
	Weight of Product	1.4 oz [39.0 g]
Packaging Information		
	Package Quantity	1
	Package Length	6.7 in [17.0 cm]
	Package Width	5.7 in [14.4 cm]
	Package Height	1.3 in [32.0 mm]

	Shipping (Package) Weight	4.6 oz [130.0 g]

What's in the Box

Included in Package	1 - HDMI audio extractor
	1 - 2.5 ft. [780 mm] USB power cable
	1 - Toslink adapter

Product appearance and specifications are subject to change without notice.