Quick start guide

StarTech.com
Hard-to-find made easy®

HDMI® Audio Extractor

HD2A

FR: Guide de l'utilisateur - fr.startech.com
DE: Bedienungsanleitung - de.startech.com
ES: Guía del usuario - es.startech.com
NL: Gebruiksaanwijzing - nl.startech.com
PT: Guia do usuário - pt.startech.com
IT: Guida per l'uso - it.startech.com

Packaging contents

- 1 x HDMI audio extractor
- 1 x USB power cable
- 1 x Toslink adapter
- 1x quick install guide

System requirements

- HDMI source device (e.g. Blu-ray player, computer)
- SPDIF or 3.5mm audio destination device, such as an audio receiver or speakers
- HDMI cabling for the source device
- SPDIF or 3.5mm audio cabling for the destination device

Operating system requirements are subject to change. For the latest requirements, please visit www.startech.com/HD2A..

Specifications

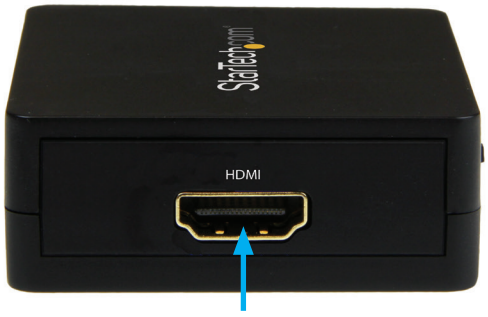
Maximum supported resolution for video pass-through	Up to 1920 x 1200 or 1080p
Audio specifications	SPDIF audio – up to 2.1 surround sound 3.5mm audio – 2-channel stereo

Operation notes

- The USB power source port must be connected to a USB power source such as a computer or a USB power adapter. This is required in all configurations for the adapter to operate.
- For SPDIF audio, connect the included Toslink adapter to the 3.5mm analog and SPDIF output port, then connect your SPDIF cabling to the adapter.
- If, once connected, the output of your destination device plays static with no audio, it's likely your source device is set to bit stream audio (unprocessed). As a result it will be necessary to adjust this setting to PCM (Pulse-code modulation) in the output settings of your audio source device. Please consult the manual included with your HDMI source device for instructions.
- If an HDMI audio source that's higher than 2.1-channel is sent through the adapter, it will not be audible. It will be necessary to adjust this setting in your video source to output to 2.1 channel.

Product Overview

Front View



HDMI input port

Left side and back view

Right side view

*actual product may vary from photos

For the latest information, technical specifications, and support for this product, please visit www.startech.com/HD2A.

Manual Revision: 10/06/2015

StarTech.com

Hard-to-find made easy®

FCC Compliance Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by StarTech.com could void the user's authority to operate the equipment.

Industry Canada Statement

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe [B] est conforme à la norme NMB-003 du Canada.

CAN ICES-3 (B)/NMB-3(B)

Use of Trademarks, Registered Trademarks, and other Protected Names and Symbols

This manual may make reference to trademarks, registered trademarks, and other protected names and/or symbols of third-party companies not related in any way to StarTech.com. Where they occur these references are for illustrative purposes only and do not represent an endorsement of a product or service by StarTech.com, or an endorsement of the product(s) to which this manual applies by the third-party company in question. Regardless of any direct acknowledgement elsewhere in the body of this document, StarTech.com hereby acknowledges that all trademarks, registered trademarks, service marks, and other protected names and/or symbols contained in this manual and related documents are the property of their respective holders.

Technical Support

StarTech.com's lifetime technical support is an integral part of our commitment to provide industry-leading solutions. If you ever need help with your product, visit www.startech.com/support and access our comprehensive selection of online tools, documentation, and downloads.

For the latest drivers/software, please visit www.startech.com/downloads

Warranty Information

This product is backed by a one-year warranty.

StarTech.com warrants its products against defects in materials and workmanship for the periods noted, following the initial date of purchase. During this period, the products may be returned for repair, or replacement with equivalent products at our discretion. The warranty covers parts and labor costs only. StarTech.com does not warrant its products from defects or damages arising from misuse, abuse, alteration, or normal wear and tear.

Limitation of Liability

In no event shall the liability of StarTech.com Ltd. and StarTech.com USA LLP (or their officers, directors, employees or agents) for any damages (whether direct or indirect, special, punitive, incidental, consequential, or otherwise), loss of profits, loss of business, or any pecuniary loss, arising out of or related to the use of the product exceed the actual price paid for the product. Some states do not allow the exclusion or limitation of incidental or consequential damages. If such laws apply, the limitations or exclusions contained in this statement may not apply to you.