

# Owner's Manual

## UHD 4K x 2K HDMI Audio De-Embedder / Extractor

Model: P130-000-AUDIO

Este manual esta disponible en español en la página de Tripp Lite:  
[www.tripplite.com](http://www.tripplite.com)

Ce manuel est disponible en français sur le site Web de Tripp Lite :  
[www.tripplite.com](http://www.tripplite.com)

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## Product Features

- Extracts audio from an HDMI signal for use on a separate audio system
- Supports both 2-channel stereo audio and multichannel audio up to 5.1 surround sound
- Features 3.5 mm stereo audio, TOSLINK, and RCA digital audio outputs
- Supports uncompressed audio such as LPCM
- Supports compressed audio formats such as DTS® and Dolby® Digital
- Transmits Ultra High Definition (UHD) video resolutions up to 3840 x 2160 @ 30 MHz
- Supports up to 24-bit True Color (8 bits per channel) at 4K and up to 36-bit Deep Color (12 bits per channel) at 1080p
- Supports optional 3D formats up to 50/60 Hz
- Includes an international power supply with compatible North American, UK, European and Australian plug adapters

## Package Contents

- P130-000-AUDIO
- External Power Supply\* (Input: 100-240V, 50/60 Hz, 0.3A; Output: 5V, 1A)
- Mounting Hardware
- Owner's Manual

\*Includes NEMA 5-15P (North America), CEE 7/16 Schuko (Europe), BS 1363 (UK) and AS/NZS 3112 (Australia) plugs.

## Optional Accessories

- A060-Series RF Digital Coax Audio Cables
- A102-Series TOSLINK Digital Audio Cables
- P312-Series 3.5 mm Stereo Audio Cables
- P568-Series High-Speed HDMI Cables

# Installation

**Note:** Make sure all devices you are connecting are powered off prior to installation.

- 1. Optional:** Mount the unit to a wall or other surface using the included mounting hardware.
- Using an HDMI audio/video cable, connect the HDMI source to the HDMI input port on the unit.
- Using a second HDMI audio/video cable, connect an HDMI monitor to the HDMI output port on the unit.
- Connect the unit to a set of speakers, an audio receiver or other audio system using the 3.5 mm stereo, TOSLINK or RCA digital outputs.
- Connect the included external power supply to the unit and plug it into a Tripp Lite Surge Protector, Power Distribution Unit (PDU) or Uninterruptible Power Supply (UPS). The unit's red *Power* LED will illuminate to indicate it is receiving power.
- Turn on the power to the connected devices. The red *Power* LED will change to blue to indicate the unit is transmitting video and audio from the source to the display and sound system.
- To switch between 2-channel stereo and 5.1-channel surround sound, press the button next to the HDMI input port. When 2-channel stereo audio is selected, the LED next to the button will not illuminate. When 5.1-channel surround sound is selected, the LED will illuminate red.

# Specifications

Input Port	HDMI (Female)
Output Ports	HDMI (Female), TOSLINK (Female), RCA (Female), 3.5 mm Stereo (Female)
Operating Temperature	32°F to 158°F / 0°C to 70°C
Storage Temperature	14°F to 176°F / -10°C to 80°C
Operating Humidity	10 to 85% RH, Non-Condensing
Storage Humidity	5 to 90% RH, Non-Condensing
External Power Supply	Input: 100-240V, 50/60 Hz, 0.3A Output: 5V, 1A
Power Consumption	2.5W Max
Max Video Resolutions	3840 x 2160 @ 30 Hz / 1080p @ 60 Hz
Unit Dimensions (H x W x D)	0.83 x 2.8 x 2.4 in. 21 x 71 x 61 mm
Unit Weight	0.3 lb 0.14 kg

# Warranty and Product Registration

Tripp Lite warrants its products to be free from defects in materials and workmanship for a period of one (1) year from the date of initial purchase. Tripp Lite's obligation under this warranty is limited to repairing or replacing (at its sole option) any such defective products. To obtain service under this warranty, you must obtain a Returned Material Authorization (RMA) number from Tripp Lite or an authorized Tripp Lite service center. Products must be returned to Tripp Lite or an authorized Tripp Lite service center with transportation charges prepaid and must be accompanied by a brief description of the problem encountered and proof of date and place of purchase. This warranty does not apply to equipment, which has been damaged by accident, negligence or misapplication or has been altered or modified in any way.

EXCEPT AS PROVIDED HEREIN, Tripp Lite MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Some states do not permit limitation or exclusion of implied warranties; therefore, the aforesaid limitation(s) or exclusion(s) may not apply to the purchaser.

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## PRODUCT REGISTRATION

Visit [www.tripplite.com/warranty](http://www.tripplite.com/warranty) today to register your new Tripp Lite product. You'll be automatically entered into a drawing for a chance to win a FREE Tripp Lite product!\*

\* No purchase necessary. Void where prohibited. Some restrictions apply. See website for details.

## WEEE Compliance Information for Tripp Lite Customers and Recyclers (European Union)



Under the Waste Electrical and Electronic Equipment (WEEE) Directive and implementing regulations, when customers buy new electrical and electronic equipment from Tripp Lite they are entitled to:

- Send old equipment for recycling on a one-for-one, like-for-like basis (this varies depending on the country)
- Send the new equipment back for recycling when this ultimately becomes waste

## FCC Notice, Class B

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.

Note: 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.

Any changes or modifications to this equipment not expressly approved by Tripp Lite could void the user's authority to operate this equipment.

## Warning

Use of this equipment in life support applications where failure of this equipment can reasonably be expected to cause the failure of the life support equipment or to significantly affect its safety or effectiveness is not recommended.

Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice.



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