

Part No **38361**

HDMI 18G AUDIO EXTRACTOR

EXTRACT STEREO OR MULTI-CHANNEL AUDIO FROM AN HDMI SOURCE



DESCRIPTION

- Extracts stereo or multi-channel audio from an HDMI source
- 4K@60Hz video pass-through, with additional support for HDR
- Supports both stereo and multi-channel audio up to 7.1
- CEC and High Bit Rate Audio Pass-through
- 2 year warranty

The Lindy HDMI 18G Audio Extractor allows the user to seamlessly extract both digital and analogue audio from an HDMI source and output to an audio device in either digital or analogue formats, while sending the video signal to a 4K UHD display or projector. This is a perfect solution for connecting non-HDMI AV receivers or analogue 2-channel speaker setups to an HDMI source device, while also being ideal for extracting audio and video to a display that requires separate speakers.

This extractor supports the full 18G HDMI 2.0 bandwidth to display 4K UHD 4096x2160@60Hz resolutions with additional pass-through support for the REC.2020 colour space that covers the wider colour gamut required for HDR (high dynamic range) content, for enhanced contrast and more lifelike colour. Featuring support for HDCP 2.2, this is ideal for use with the latest source devices including set-top boxes, games consoles and media players.

With support for multi-channel audio including Dolby Digital 5.1 via Optical and analogue stereo via RCA connections, this device will ensure an impressive three-dimensional surround sound performance to compliment films, games and music when connected to the audio device. HDMI High Bit Rate audio pass through also allows high-resolution audio files to playback without compression for a flawless music listening experience. The RCA analogue connections ensure 2-channel speaker set ups can also be connected to the extractor, providing a versatile solution for home AV installations as well as applications in retail stores and meeting rooms where separate non-HDMI audio systems are used

The extractor also includes two mounting brackets, for fixing to surfaces to provide a secure, tidy installation.

RELATED PRODUCTS

35334
 38167
 35214
 37870

HDMI 18G AUDIO EXTRACTOR

SPECIFICATIONS

Video Interface	HDMI
Interface Standard	2
Supported Bandwidth	18Gbps
Maximum Input Resolution	3840x2160@60Hz 4:4:4 8bit 3840x2160@60Hz 4:2:2 12bit
HDCP Support	2.2
Audio Interface	SPDIF Analogue L/R
Chipset	IT66321
Supported Audio	PCM Up to 7.1CH
Maximum Supported Audio Sample Rate	192kHz
Input Impedance	1K Ω
Output Impedance	10K Ω
Output Voltage	5V 1A
Frequency Response	<3db; 20h~20kh
Signal to Noise Ratio	85db
Special Features	CEC Pass-through

PHYSICAL PROPERTIES

Dimensions (approx.) WxDxH	104.4x64x28.3mm (4.11x2.52x1.11in)
Housing Material	Metal
Net Weight	0.175kg (0.39lb)
Operating Temperature	-5°C - 35°C (23°F - 95°F)
Storage Temperature	-5°C - 35°C (23°F - 95°F)
Humidity	5 - 90% RH (non-condensing)
Colour	5VDC 3A
Colour	Black

CONNECTORS

Input	HDMI Type A (Male)
Output	HDMI Type A (Female) SPDIF (Female) Analogue L/R (Female) USB Micro-B (Female)
Power	5.5/2.1mm

MISCELLANEOUS

Packaging Type	Carton Box
Packaging Dimension	205x57x151mm (8.07x2.24x5.94in)
Gross Weight	0.402kg (0.89lb)
Warranty (Years)	2
Certificated	CE, UKCA, FCC, RCM, RoHS, REACH & California Proposition 65

PURCHASING INFORMATION

No.	38361
EAN	4002888383615

PACKAGING CONTENTS

HDMI 18G Audio Extractor
Multi-country Power Supply (UK, EU, US
& AUS)
Lindy Manual