



Product Data Sheet

Lindy HDMI 4K60 Audio Extractor

Description



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.

Product	SKU
LINDY HDMI 4K60 AUDIO EXTRACTOR	LIN-38361

Key Benefits

- 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



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Technical Specification

Lindy HDMI 4K60 Audio Extractor Specification

Specifications	Signal to Noise Ratio: 85db
AV Interface: HDMI	Special Features: CEC Pass-through
Interface Standard: 2.0	Connectors
Supported Bandwidth: 18 Gbps	Input: HDMI Type A (Female)
Maximum Resolution: 3840x2160@60Hz 4:4:4 8bit 3840x2160@60Hz 4:2:2 12bit	Output: HDMI Type A (Female), SPDIF (Female), Analogue L/R (Female), USB Micro-B (Female)
HDCP Support: 2.2 / 1.4	Power: 5.5/2.1mm
Audio Interface: SPDIF Analogue L/R	Physical Properties
Chipset: IT66321	Dimensions (approx.) WxDxH: 104.4x64x28.3mm (4.11x2.52x1.11in)
Supported Audio:	Housing Material: Metal
HDMI (Pass-Through): LPCM 5.1CH, Dolby Digital 2/5.1CH, DTS Audio 2/5.1CH, Dolby DigitalPlus, DTS-HD Master Audio, Dolby TrueHD	Net Weight: 0.118kg (0.26lb)
Optical: LPCM 2CH, Dolby Digital 2/5.1CH, DTS Audio 2/5.1CH, DTS Audio 2CH, Dolby Digital 2CH	Operating Temperature: -5°C - 35°C (23°F - 95°F)
Analogue L/R: LPCM 2CH, Analogue Stereo 2CH	Storage Temperature: -5°C - 35°C (23°F - 95°F)
Maximum Supported Audio Sample Rate: 24-bit/192kHz	Humidity: 5 - 90% RH (non-condensing)
Input Impedance: 1K Ω	Power Requirements: 5VDC 1A
Output Impedance: 10K Ω	Colour: Black
Output Voltage: 5V 1A	Miscellaneous
Frequency Response: <3db; 20h-20kh	Packaging Type: Carton Box



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Miscellaneous	Package Contents
Packaging Dimensions: 257x56x150mm (10.12x2.2x5.91in)	HDMI 18G Audio Extractor
Gross Weight: 0.357kg (0.79lb)	Multi-country Power Supply (UK, EU, US & AUS)
Warranty (Years): 2	Lindy Manual
Certified: CE, UKCA, FCC, RoHS, REACH & California Proposition 65	