

# DIGITUS HDMI eARC converter/splitter

**DS-45337**  
**EAN 4016032482093**



**HDMI eARC Converter/Extractor Aluminum housing, grey**

The DIGITUS® HDMI eARC converter/splitter offers two operating modes: Mode 1 -> eARC Audio Extractor – Connect an HDMI 2.0 device (e.g. Xbox Series X, PS5) with an UHD TV while you continue to use your old AVR (Audio Video Receiver). Uncompressed 5.1 / 7.1 Surround Sound as well as ATMOS and DTS can be extracted from your TV's eARC or ARC port on any standard HDMI input (NOT eARC port) of your older AVR or your soundbar. Streaming devices/sticks, satellite TV, streaming apps on your smart TV benefit from optimal audio contents. Mode 2 -> Audio Splitter – With the local HDMI input and switching off eARC extraction at the converter switch, it is possible to split the audio stream of any HDMI multi-channel audio source and transmit the video to any HDMI 2.0 TV. The audio output offers a black 720p image for compatibility with any older AVR using HDMI 1.3 and higher.

**Extracts Dolby Atmos, TrueHD, DTS-HD from HDMI 2.0 eARC devices to older audio/video receivers**

- Video bandwidth: 18 GB/s
- Supports resolutions up to UHD 4K/60Hz, 4:4:4
- EDID changeover switch
- Supports CEC (Consumer Electronics Control)
- HDMI 2.0b / HDCP 2.3

- Supports HDR, HDR10, HDR10+, Dolby Vision Pass-Through
- Supports PCM 2.0, LPCM 5.1 / 7.1, Dolby Digital, Dolby Digital+, Dolby True-HD, Dolby Atmos, DTS 5.1, DTS ES 6.1, DTS HRA, DTS HD Master, DTS:X
- Inputs: 1x HDMI, jack, 1x Micro USB (DC 5V/500mA)
- Outputs: 2x HDMI, jack
- 1x Changeover switch eARC (On/Off)
- 1x Changeover switch EDID/outputs (1/2)
- 1x Status LED
- Aluminum housing
- Current consumption: ca. 1.75 W (max.)
- ESD protection
- Operating temperature: 0 - 40°
- Color: Silver
- Dimensions: L 7 x W 6.5 x H 2.7 cm
- Weight 83 g

**Attributes**

- Audio: no

**Package contents**

- 1x HDMI eARC converter/splitter
- 1x Micro USB cable, 0.5 m
- 1x User manual

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	40	8.94	31.40	35.30	44.80	49,657.20
Packaging Unit Inside	1	0.22	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.22	10.50	14.60	6.50	996.45
Net single without Packaging	1	0.14	10.50	14.60	6.50	996.45

**More images:**



**Safety notes**

- If the device is powered by a plug-in power supply, ensure that the power adapter is connected correctly and meets the specified requirements (e.g. voltage and current).
- Only use certified CAT5e or CAT6 cables to ensure stable signal transmission.
- For particularly long cable runs or in environments prone to interference, it is recommended to use shielded network cables.
- Make sure that all connections are tight and secure to avoid loose contacts that could affect the signal quality. Make sure that the HDMI and Ethernet connections are connected correctly.
- Make sure that the CAT cable is not laid near high-voltage power lines or other strong sources of electromagnetic interference to avoid signal interference.
- Only operate the device within the specified temperature range.
- Do not use the device outdoors or in damp or wet environments
- Check all connections and cables regularly for wear or damage. Cables and connections can wear out, especially with frequent use or long installations, which can lead to poor signal quality or system failure.

**EU responsible person**

EU based economic operator ensuring the product complies with the required regulations.

ASSMANN Electronic GmbH  
 Auf dem Schüffel 3  
 Lüdenscheid, Germany  
<https://www.assmann.com>  
[info@assmann.com](mailto:info@assmann.com)