

# DIGITUS 8K HDMI Splitter, 1x4

**DS-55340**  
**EAN 4016032495611**



**1x4 HDMI Splitter, 8K/60Hz (4:4:4), Toslink, Stereo, EDID Control**

The HDMI Splitter from DIGITUS® distributes/mirrors audio and video signals from your HDMI device to 4 TVs, monitors or projectors in a resolution of UHD 8K/60Hz. Audio signals can also be decoupled via Toslink or 3.5 mm stereo connection and played back separately. The EDID switch can be used to make settings to match the connected displays.

**The HDMI Splitter from DIGITUS® distributes/mirrors audio and video signals from your HDMI device to 4 televisions, screens or projectors with a maximum resolution of 8K/60Hz**

- Distributes an HDMI signal to 4 TVs/monitors/projectors
- Audio extractor: Toslink / stereo (3.5 mm) - decoupling and separate playback of the audio signal
- EDID switch / management
- Max. Resolution: 8K/60Hz (4:4:4)
- Video bandwidth: 48 Gbps
- Supports High Dynamic Range (HDR)
- Supports HDCP 2.3
- Supports Deep Color (36 bit)
- HDMI 2.1
- Connections:
- 1x HDMI input (8K/60Hz)
- 4x HDMI output (8K/60Hz)

- 1x Toslink
- 1x 3.5 mm audio
- 1x DC / 5V input - power supply connection
- 5x status LEDs
- 1x EDID switch
- 1x Micro USB input - Service
- Operating temperature: 0-70°
- Power consumption: approx. 7W
- Housing: Metal
- Dimensions (housing): L 18.8 x W 7.1 x H 1.8 cm
- Weight: 285 g
- Color: black

**Attributes**

- HDTV Resolution max.: 7680 × 4320 Pixel, 60Hz
- HDTV Standard: Ultra HD 8K
- Number of ports: 4
- Signal input: HDMI
- Signal output: HDMI
- Video connection ports: HDMI

**Package contents**

- 1x HDMI Splitter
- 1x power supply unit (5V/2A, 1.2 m)
- 1x QIG

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	20	5.80	0.00	0.00	0.00	0.00
Packaging Unit Inside	1	0.29	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.29	0.00	0.00	0.00	0.00
Net single without Packaging	0	0.00	0.00	0.00	0.00	325.00

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