

# DIGITUS® HDMI® Splitter, 1x2, 4K / 30 Hz

DS-45340

EAN 4016032483656



### 4K HDMI Splitter, 1x2 4K/30Hz, black

Splits an HDMI input signal onto two output displays. It supports a maximum resolution of 4K2K/30Hz. Via an EDID changeover switch, two modes can be selected (Copy: HDMI output 1 / Auto mode: Automatically compares HDMI output 1&2 and merges together a new EDID and plays this back to the HDMI input

**Splits an HDMI input signal onto two output displays with a maximum resolution of 4K2K/30Hz**

- Splits an HDMI input signal onto two output displays with a maximum resolution of 4K2K/30Hz
- EDID support (2 modes) - 1: Copy - HDMI output 1 / 2: Auto Mode - Compare & create HDMI output 1 & 2
- HDMI 1.4b
- HDCP 1.4
- Video bandwidth: 2.97 Gbps
- Compact design for easy and flexible installation
- Connections:
- 1x HDMI input (4K/30Hz) - Connection signal source
- 2x HDMI output (4K/30Hz) - Connection output device

- 1x Power adapter input (DC 5V/1A), connection for external power adapter
- 1x EDID changeover switch
- Operating temperature: 0-40°
- ESD protection
- Housing: Metal
- Dimensions: L 7 x W 6 x H 2 cm
- Weight: 125 g
- Color: black

#### Attributes

- HDTV Standard: Ultra HD 4K
- Number of ports: 2
- Resolution max.: 3840 x 2160 Pixel, 30Hz
- Signal output: HDMI
- Video connection ports: HDMI

#### Package contents

- 1x HDMI splitter
- 1x Power adapter (DC 5V/1A, 1.15 m)
- 1x User manual

### Logistics

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
Packaging Unit Carton	40	11.27	25.30	35.00	44.50	39,404.80
Packaging Unit Inside	1	0.28	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.28	10.50	11.70	6.50	798.53
Net single without Packaging	1	0.21	10.50	11.70	6.50	798.53

**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)