# DIGITUS® 4K HDMI Splitter, 1x4

**DS-55337**

**EAN 4016032495581**



**1x4 HDMI Splitter, 4K/60Hz HDCP 2.2, EDID Control**

The DIGITUS® HDMI splitter distributes audio and video signals from your HDMI device to 4 TVs, monitors, or projectors at a resolution of UHD 4K/60Hz. Using EDID management, you can choose from 3 modes (Copy, Auto, Downscaler). The built-in downscaling feature supports the display of 4K content on Full HD displays; additionally, both 4K and Full HD displays can be used simultaneously. Thanks to the Auto-EDID feature, the splitter automatically detects the connected displays—no manual settings are required. The video splitter is powered via a USB-C cable, for example, from the source device or a USB charging adapter.

**The DIGITUS® HDMI splitter distributes/mirrors audio and video signals from your HDMI device to 4 TVs, monitors, or projectors at a maximum resolution of 4K/60 Hz.**

- Distributes an HDMI signal to 4 TVs, monitors, or projectors
- EDID Management: Auto/Copy/Downscaler
- Power supply via USB-C cable (included)
- Max. resolution: 4K/60 Hz (4:4:4)
- Video bandwidth: 18 Gbps
- Supports High Dynamic Range (HDR)
- Supports HDCP 2.2
- Supports Deep Color (36-bit)
- Supports compressed (e.g., DTS, Dolby Digital, etc.) and uncompressed audio formats (e.g., LPCM, etc.)
- HDMI 2.0
- Connections:
- 1x HDMI input (4K/60 Hz)
- 4x HDMI Outputs (4K/60 Hz)
- 1x Micro USB input (DC 5V) - Power supply
- 8 Status LEDs
- 1 EDID switch
- Operating temperature: 0–70°
- Power consumption: approx. 5W
- Housing: Metal
- Dimensions (housing): L 13.6 x W 6.1 x H 1.4 cm
- Weight: 182 g
- Color: black

**Attributes**

- HDTV Standard: Ultra HD 4K
- Number of ports: 4
- Resolution max.: 3840 x 2160 Pixel, 60Hz
- Signal input: HDMI
- Signal output: HDMI
- Video connection ports: HDMI

**Package contents**

- 1 HDMI splitter
- 1 USB-C cable (1.0 m)
- 1 QIG

**Logistics**

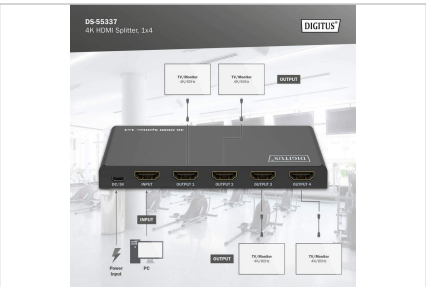
| | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm³ |
|---|---|---|---|---|---|---|
| **Packaging Unit Carton** | 40 | 13.40 | 39.50 | 30.50 | 44.00 | 53,009.00 |
| **Packaging Unit Inside** | 1 | 0.34 | 0.00 | 0.00 | 0.00 | 0.00 |
| **Packaging Unit Single** | 1 | 0.34 | 17.90 | 12.30 | 4.50 | 990.77 |
| **Net single without Packaging** | 1 | 0.18 | 13.60 | 6.10 | 1.50 | 0.00 |


Druckfehler, Irrtümer und technische Änderungen sind vorbehalten. | Printing errors, falsities and technical changes remain reserved.

**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.

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