# DIGITUS® Ultra Slim HDMI Splitter, 1x2, 4K / 60 Hz

**DS-45322**

**EAN 4016032465058**




**Ultra Slim HDMI Splitter, 1x2, 4K/60Hz HDR, HDCP 2.2, 18 Gbps, Micro USB powered**

The DIGITUS® high-performance HDMI Splitter splits your HDMI device's audio and video signals on two screens, TVs or projectors with a resolution of UHD 4K / 60 Hz. No more tedious reconnecting your cables. Additionally, HDR, HDCP 2.2 and 3D are supported - also a total width of 18 Gbps for fluent playback in excellent quality. The HDMI splitter can be supplied via an existing USB port located on the TV device or, alternatively, via a USB charging adapter using electricity. You can cascade several splitters up to 8 levels.

**Splits one HDMI signal on two displays - supports UHD 4K / 60 Hz with HDR**

- Supports HDMI resolutions of up to 4K / 60 Hz (4096 x 2160p)
- Data transfer rate: 18 Gbps (6 Gbps per channel)
- Supports: RGB 4:4:4 / YCbCr 4:4:4 / YCbCr 4:2:2 / YCbCr 4:2:0
- Supports 36bit Deep Color (12 Gbps per channel)
- Supports HDCP 2.2 / 1.4
- Supports: 3D
- Supports: HDR (High Dynamic Range)
- Supports cascading of up to 8 splitters
- Operating temperature: 0°C ~ 45°C
- Operating humidity: 10% - 85% RH (non-condensing)
- Power consumption: 2 W (5 V/ 0.4 A)
- ESD protection: +/- 8 kV air insulation discharge, +/- 4 kV contact discharge
- Housing: Metal
- Color: Black
- Weight: 60 g
- Dimensions: L 8.3 x W 4 x H 0.9 cm

**Attributes**

- Broj priključaka: 2
- HDTV-norma: Ultra HD 4K
- rezolucija maks.: 4096 x 2160 piksela, 60 Hz
- Izlaz signala: HDMI
- Priključci za video vezu: HDMI
- Ulaz signala: HDMI

**Package contents**

- Ultra Slim HDMI Splitter, 1x2, 4K / 60 Hz
- USB A on Micro USB connection cable (power supply)
- User manual

**Logistics**

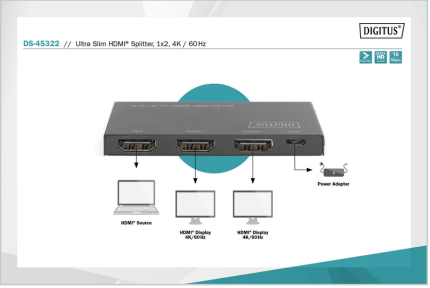
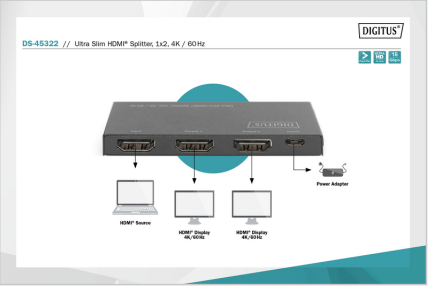
| | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm³ |
|---|---|---|---|---|---|---|
| **Packaging Unit Carton** | 20 | 6.00 | 32.00 | 52.00 | 17.50 | 29,120.00 |
| **Packaging Unit Inside** | 1 | 0.30 | 11.00 | 15.00 | 2.50 | 412.50 |
| **Packaging Unit Single** | 1 | 0.30 | 11.00 | 15.00 | 2.50 | 412.50 |
| **Net single without Packaging** | 1 | 0.06 | 4.00 | 8.30 | 0.90 | 0.00 |


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**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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