# DIGITUS® 4K HDMI Splitter, 1x2

**DS-46304**

**EAN 4016032366225**




**4K HDMI Splitter 1x2, supports 4K2K,3D video formats, black**

The Digitus 4K HDMI Splitter 1x2 distributes the signal from your HDMI device to up to four monitors, televisions or projectors in 4K Ultra HD resolution. Fiddling with cables each time is a thing of the past. Both Full HD and Full 3D are supported, too. It provides the ideal solution for professional applications, such as video wall presentations or product launches (offices/business spaces, trade fair exhibits, display windows, waiting rooms, restaurants/cafés, etc.), as well as home entertainment systems. You can experience your content with sharp 4K UHD resolution, regardless of whether you display images, presentations, or even movies, videos and games, with the 4K HDMI Splitter 1x2.

**Experience your media content on up to two monitors, televisions or projectors simultaneously in 4K UHD resolution!**

- HDMI connections: 1 input, 2 outputs
- Supports Ultra HD (30Hz), 4096 x 2160 pixel resolution
- Supports 4K, Full HD, Full 3D, 4K2K video
- Supports HDTV
- Supports Deep Color, 30/36-bit
- Status LEDs (connection status)
- Complies with Standard HDMI / High Speed HDMI
- Supports compressed audio formats, e.g., DTS Digital, Dolby Digital (including DTS-HD and Dolby True HD)
- Supports standard audio, for example, DSD audio, HD (HBR) audio
- Supports HDCP repeater
- The integrated HDMI signal amplifier supports additional cable lengths of 5 m (Standard HDMI) and even up to 15 m (High Speed HDMI)
- Frequency range/data transmission rate: 25 MHz–340 MHz, up to 3.0 Gbps per channel
- Complies with HDCP Ver. 1.3
- Power supply unit input voltage: 5 V/1 A
- Ultra compact, dimensions: L 6.0 x W 7.0 x H 2.0 cm
- Weight: 370 g

**Attributes**

- HDTV Standard: Ultra HD 4K
- Number of ports: 1
- Resolution max.: 4096 x 2160 Pixel, 30Hz
- Signal output: HDMI

**Package contents**

- 4K HDMI Splitter, 1x2
- Power supply unit (5 V/1 A)
- Manual

**Logistics**

| | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm³ |
|---|---|---|---|---|---|---|
| **Packaging Unit Carton** | 40 | 11.50 | 30.00 | 53.00 | 23.00 | 36,570.00 |
| **Packaging Unit Inside** | 1 | 0.29 | 10.50 | 14.00 | 5.20 | 764.40 |
| **Packaging Unit Single** | 1 | 0.29 | 10.50 | 14.00 | 5.20 | 764.40 |
| **Net single without Packaging** | 1 | 0.14 | 6.00 | 7.00 | 2.00 | 0.00 |

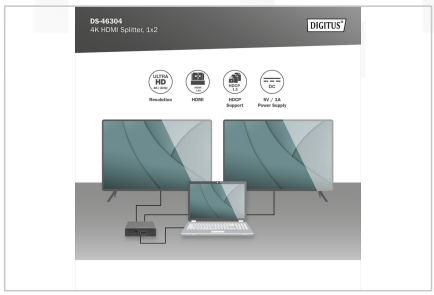

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**More images:**
















**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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