

# DIGITUS HDMI® Splitter, 1x4, 4K / 60 Hz with Downscaler

DS-45325  
EAN 4016032465249



### 4K HDMI Splitter, 1x4, 4K2K, UHD/60Hz EDID, HDR, HDCP, black

The DIGITUS® high-performing splitter splits your HDMI device's audio and video signals on up to four screens, TVs or projectors with a resolution of UHD 4K / 60 Hz. Additionally, HDR, HDCP 2.2 and 3D are supported - also a total width of 18 Gbps for fluent playback in excellent quality. The integrated Downscaler supports the output of 4K contents on Full HD displays. Additionally, a 4K as well as a Full HD display can be operated simultaneously. Thanks to its Auto-EDID function, the splitter automatically recognizes the connected displays - no manual settings required.

### Splits an HDMI® signal on four displays - supports UHD 4K / 60 Hz with HDR and downscaling on Full HD

- Supports HDMI® resolutions of up to 4K / 60 Hz (4096 x 2160p)
- Data transfer rate: 18 Gbps (6 Gbps / 600 MHz per channel)
- Simultaneous output of 4K & Full HD contents (for YUV 4:4:4 / 4:2:0 HDR 10)
- Supports: RGB YUV 4:4:4 / YCbCr 4:4:4 / YCbCr 4:2:2 / YCbCr 4:2:0
- Supports 36bit Deep Color (12bit per channel)
- Supports HDCP 2.2 / 1.4
- Supports: Full 3D
- Supports: HDR (High Dynamic Range)
- Supports uncompressed audio data such as LPCM
- Supports compressed audio data such as DTS, Dolby Digital, DTS-HD Master Audio™ and Dolby TrueHD

- Supported resolutions: 480i,576i,1080i, (50&60Hz), 480p,576p,720p,1080p,4K@24/30Hz,4K@50/60Hz
- Operating temperature: 0°C ~ 70°C
- Operating humidity: 5% - 90% RH (non-condensing)
- Power consumption: 5 W (5 VDC / 1 A)
- Power supply: 100 - 240 VAC / 50/60 Hz - Output: 5V DC / 2 A
- On/Off-switch
- Housing: Metal
- Dimensions: W 11.6 x D 5.4 x H 1.9 cm
- Weight: 164 g
- Manufacturer's notice:
- The Downscaler only supports 4K@60Hz 4:4:4 und 4:2:0 (HDR 10) signal that gets cascaded down to a 1080p signal. Otherwise, a simultaneous image output on Full HD and 4K TVs is not possible.
- Make use of the high-quality HDMI 2.0 certified cables to stream UHD contents.
- HDTV Resolution max.: 4096 x 2160 Pixel, 60Hz
- HDTV Standard: Ultra HD 4K
- Number of ports: 4
- Signal input: HDMI
- Signal output: HDMI
- Video connection ports: HDMI

### Package contents

- HDMI® Splitter, 1x4, 4K / 60 Hz with Downscaler
- Charger
- QIG

| Logistics                    |              |             |            |            |             |           |
|------------------------------|--------------|-------------|------------|------------|-------------|-----------|
|                              | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm³       |
| Packaging Unit Carton        | 20           | 9.73        | 61.70      | 49.30      | 25.90       | 78,782.90 |
| Packaging Unit Inside        | 1            | 0.49        | 20.70      | 18.70      | 5.60        | 2,167.70  |
| Packaging Unit Single        | 1            | 0.49        | 20.70      | 18.70      | 5.60        | 2,167.70  |
| Net single without Packaging | 1            | 0.25        | 15.40      | 6.90       | 2.30        | 0.00      |

More images:

