

4K DisplayPort - HDMI Splitter, 1x2

DS-45403
EAN 4016032432326



4K DisplayPort to HDMI Splitter 1x DP in, 2x HDMI out, up to 4K*2K@30Hz

With the help of the DIGITUS DS-45403, you can distribute a DisplayPort signal on up to two HDMI-capable devices, such as external monitors, televisions or projectors, etc. Thanks to the MST (Multi-Stream-Transport) support, you have the possibility of duplicating your desktop, or alternatively, displaying completely separate content on each monitor. This increases productivity, since multi-tasking applications are noticeably simplified. The splitter thus offers an ideal solution, both for commercial applications, such as video wall presentations, graphics applications or product presentations (office / business premises, exhibition stands etc.), as well as in the private domain. Regardless of whether it is photos, presentations, films/videos or games, with the Digitus DisplayPort - HDMI splitter, you will experience ultra sharp 4K UHD resolution, and this can be achieved on up to two HDMI monitors.

Distributes a DisplayPort signal on up to two HDMI-capable devices, such as external monitors, televisions, projectors, etc.

- Distributes a DisplayPort signal on up to two HDMI-capable devices, such as external monitors, televisions, projectors, etc.
- Supports 4K Ultra HD (30Hz), 4096 x 2160p resolution
- MST (Multi-Stream-Transport) support - displaying two different contents on the respective HDMI screens
- Ideal solution for video wall presentations or graphics applications
- DisplayPort 1.2a compatible
- Input: 1x DisplayPort

- Outputs: 2x HDMI
- Supports Deep Color, 16 bit
- Supports HDCP 1.3
- HDMI bandwidth: 3 Gbps per channel
- Supports HDCP repeater
- Supports digital audio transmission
- Supports up to 8 LPCM channels, compressed audio and HBR audio formats
- Supports 3D video
- Cable length: 10cm / 18cm including plug-in connector
- Compact casing - perfect for discreet positioning
- Power supply unit: 5V/2A
- Low power consumption (Standby mode: 25mW)
- Dimensions: L 6.5 x W 6.7 x H 2.4 cm
- Color: black

Attributes

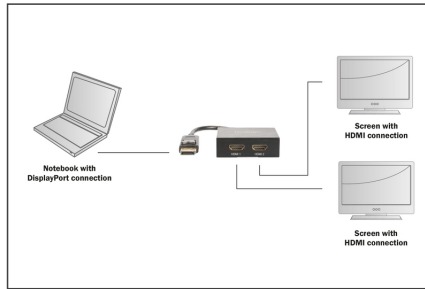
- HDTV Resolution max.: 4096 x 2160 Pixel, 30Hz
- HDTV Standard: Ultra HD 4K
- Number of ports: 2
- Signal input: DisplayPort
- Signal output: HDMI

Package contents

- 4K DisplayPort - HDMI Splitter, 1x2
- Power supply unit: 5V/2A
- 1x Instruction manual
- 1x Silicone protective case

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
Packaging Unit Carton	40	4.50	52.00	50.00	22.00	57,200.00
Packaging Unit Inside	1	0.11	23.50	9.50	5.00	1,116.25
Packaging Unit Single	1	0.11	23.50	9.50	5.00	1,116.25
Net single without Packaging	1	0.04	23.50	9.50	5.00	1,116.25

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.