DIGITUS®

DIGITUS 4K DisplayPort Splitter, 1x2

DS-45404
EAN 4016032432333

4K DisplayPort to DisplayPort Splitter 1x DP in, 2x DP out, 4K*2K30Hz

With the help of the DIGITUS DS-45404, you can distribute a display port signal to two output devices, such as external monitors, televisions, 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 splitter, you will experience ultra sharp 4K UHD resolution, and this can be achieved on up to two DisplayPort monitors.

Distributes a DisplayPort signal to two DisplayPort output devices such as external monitors, televisions, projectors, etc.

- Distributes a DisplayPort signal to two DisplayPort output 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 DisplayPort screens
- Ideal solution for video wall presentations or graphics applications
- Compact casing - perfect for discreet positioning

- DisplayPort 1.2a compatible
- Input: 1x DisplayPort
- Outputs: 2x DisplayPort
- Supports Deep Color, 16 bit
- Supports HDCP 1.3
- Compatible with all current DisplayPort cables
- DisplayPort bandwidth: 5.4 Gbps per channel
- Cable length: 10cm / 18cm including plug-in connector
- Power supply unit: 5V/2A
- Low power consumption (Standby mode: 25mW)
- Dimensions: L 6.5 x W 6.7 x H 2.4 cm
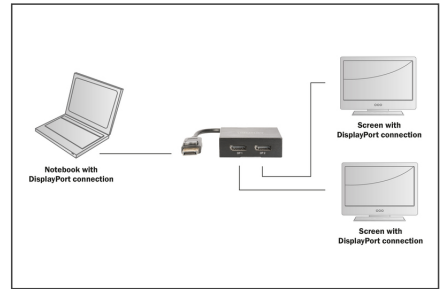- Color: black
- Color: Black

Attributes

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

Package contents

- 4K DisplayPort 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)	cm³
Packaging Unit Carton	40	4.50	52.00	51.00	22.00	58.34
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	0	0.09	6.50	6.70	2.40	104.52

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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