

DisplayPort 1.2 Splitter 1 x mini DisplayPort in > 4 x DisplayPort out 4K

Description

This splitter by Delock receives a DisplayPort signal from a PC or laptop and splits it to four connected displays. Thereby one DisplayPort connection can be used to operate four DisplayPort monitors. The outputs are dual-mode capable (DP++), so that HDMI or DVI monitors can be connected with suitable adapters.



30 cm

Item no. 87693

EAN: 4043619876938

Country of origin: Taiwan,
Republic of China

Package: Retail Box

Technical details

- Connectors:
 - Input:
 - 1 x mini DisplayPort 20 pin male
 - 1 x 5 V DC jack
 - Output:
 - 4 x DisplayPort 20 pin female
- Chipset: STDP4320
- DisplayPort 1.2a specification
- Active converter, Single / Multi Stream Transport Hub (SST / MST)
- Maximum resolution (depending on the system and the connected hardware):
 - DisplayPort 1.1 or 1.2 Single Stream Transport (SST):
 - up to 1920 x 1080 @ 60 Hz (mirrored)
 - DisplayPort 1.2 Multi Stream Transport (MST):
 - up to 2560 x 1440 @ 60 Hz or 3840 x 2160 @ 30 Hz (mirrored or extended)
 - max. 4x 1920 x 1080 @ 60 Hz
- DisplayPort output supports Dual Mode DP++
- Supports audio and video signals
- Supports Eyefinity / Single Large Surface (SLS)
- Audio input formats: 7.1 channel up to 192 kHz sample rate
- Metal housing
- Cable length without connectors: ca. 30 cm
- Colour: black

- Dimensions (LxWxH): ca. 143 x 67 x 23 mm
- OS independent, no driver installation necessary

Power supply specification

- Wall power supply
- Input: AC 100 ~ 240 V / 50 ~ 60 Hz / 0.4 A
- Output: 5 V / 2 A
- Ground outside, plus inside
- Dimensions:
 - inside: \varnothing ca. 2.1 mm
 - outside: \varnothing ca. 5.5 mm
 - length: ca. 9 mm

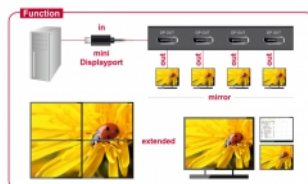
System requirements

- One free mini DisplayPort female

Package content

- DisplayPort Splitter
- External power supply
- User manual

Images



General

| | |
|----------------|------------------|
| Specification: | DisplayPort 1.2a |
|----------------|------------------|

Interface

| | |
|---------|---|
| Output: | 4 x DisplayPort female |
| Input: | 1 x mini DisplayPort 20 pin male 1 x 5 V DC female 5,5 mm x 2,1 mm |

Technical characteristics

| | |
|----------------------------|---------------------|
| Chipset: | Kinetic STDP4320 |
| Maximum screen resolution: | 3840 x 2160 @ 30 Hz |

Physical characteristics

| | |
|--------------------------------|--------|
| Housing material: | metal |
| Cable length incl. connectors: | 30 cm |
| Length: | 143 mm |
| Width: | 67 mm |
| Height: | 23 mm |
| Colour: | black |

Power supply

| | |
|-------------------------|-------------------------|
| Power supply type: | Euro wall power supply |
| Power supply connector: | DC male 5.5 mm x 2.1 mm |

Manufacturer information

| | |
|-------------|-------------------|
| Street | Beeskowdamm 13/15 |
| Postal code | 14167 |
| City | Berlin |
| Country | Deutschland |
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