

DisplayPort 1.2 Switch 2 x DisplayPort in > 1 x DisplayPort out 4K

Description

With this Delock DisplayPort switch up to two DisplayPort devices can be used with one DisplayPort monitor. With the button on the device or the remote control can be switched between the DisplayPort devices. The output is dual-mode capable (DP++), so that an HDMI or DVI monitor can be connected with a suitable adapter.

Please Note

The distance between the source and the Displayport switch should not be greater than 5 m at resolutions up to 2560 x 1600 or 1 m at a resolution of 4K @ 60 Hz.

The distance between the Displayport switch and the monitor should not be greater than 15 m at resolutions up to 2560 x 1600 or 3 m at a resolution of 4K @ 60 Hz.



Item no. 87697

EAN: 4043619876976

Country of origin: Taiwan, Republic of China

Package: Retail Box

Technical details

- Connector:
 - Input:
 - 2 x DisplayPort 20 pin female
 - 1 x DC 5 V power connector
 - Output:
 - 1 x DisplayPort 20 pin female
- Switching via button or infrared remote control
- LED indicator for active port
- DisplayPort 1.2 specification
- DisplayPort output supports Dual Mode DP++
- Audio input formats: 7.1 channel up to 192 kHz sample rate
- Supports a resolution up to 3840 x 2160 @ 60 Hz (depending on the system and the connected hardware)
- Metal housing
- Colour: black
- Dimensions (LxWxH): ca. 90 x 73 x 31 mm

Power supply specification

- Wall power supply
- Input: AC 100 ~ 240 V / 50 ~ 60 Hz / 0.2 A
- Output: 5 V / 1.0 A
- Ground outside, plus inside
- Dimensions:
 - inside: \varnothing ca. 2.1 mm
 - outside: \varnothing ca. 5.5 mm
 - length: ca. 9 mm

System requirements

- A free DisplayPort female port
- DisplayPort cable

Package content

- DisplayPort switch
- Remote control
- External power supply
- User manual

Images



General

Specification:	DisplayPort 1.2a
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Interface

Output:	1 x DisplayPort female
Input:	2 x DisplayPort female 1 x 5 V DC female 5,5 mm x 2,1 mm

Technical characteristics

Maximum screen resolution:	3840 x 2160 @ 60 Hz
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Physical characteristics

Housing colour:	black
Housing material:	metal
Length:	90 mm
Width:	73 mm
Height:	31 mm

Power supply

Power supply type:	Euro wall power supply
Input voltage:	AC 100 - 240 V / 50 - 60 Hz / 0.2 A
Power supply output:	5.0 V / 1.0 A
Power supply connector:	DC male 5.5 mm x 2.1 mm
Cable length of power supply:	1 m

Manufacturer information

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