

Delock 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.



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.

Specification

- 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: ø ca. 2.1 mm
 - outside: ø ca. 5.5 mm
 - length: ca. 9 mm

System requirements

- A free DisplayPort female port
- DisplayPort cable

Package content

- DisplayPort switch

Item no. 87697

EAN: 4043619876976

Country of origin: Taiwan, Republic of China

Package: • Retail Box



- Remote control
- External power supply
- User manual

Images



General	
Specification:	DisplayPort 1.2a
Interface	
Output:	1 x DisplayPort 20 pin female
Input:	2 x DisplayPort 20 pin female 1 x 5 V DC female 5,5 mm x 2,1 mm
Technical characteristics	
Maximum screen resolution:	3840 x 2160 @ 60 Hz
Physical characteristics	
Housing colour:	black
Housing material:	metal
Length:	90 mm
Width:	73 mm
Height:	31 mm
Power supply	
Type:	Euro wall power supply
Input:	AC 100 - 240 V / 50 - 60 Hz / 0.2 A
Output:	5 V / 1 A
Connector:	DC male 5.5 mm x 2.1 mm
Cable length:	1 m