

Delock DisplayPort 1.4 KVM Switch 8K 30 Hz with USB 3.0 and Audio

Description

This KVM switch by Delock is a convenient solution for connecting **two computers** with DisplayPort output to **one DisplayPort monitor**.

Additionally there is an HDMI output for connection of two monitors, of which only one can be active at a time.

Peripheral devices

Furthermore, two USB 2.0 ports for a mouse and keyboard, and **two USB 3.0 ports** for a hard drive or USB memory can be connected.

Flexible Control

The active computer can be selected by mouse gesture, keyboard hotkey, button on the device or infrared remote control.

Multi-Stream Transport (MST)

With the support of MST (Multi-Stream Transport), **multiple monitors** can be used at the DisplayPort output **with an optional MST hub**.



Note

KVMs emulate a standard wired 104 key keyboard and wired generic 2 or 3 button scroll wheel mouse on their respective console ports. Whether or not a wireless or gaming mouse and keyboard work with KVM switches depends on several factors; in general, most wireless mice and keyboards do not support working with KVM switches. We recommend to use a standard wired mouse and keyboard with our KVM switches.

Specification

- Connectors:
 - Input:
 - 2 x DisplayPort female
 - 2 x USB 3.0 Type-B female
 - 4 x 3.5 mm 3 pin stereo jack female (audio)
 - 1 x 3.5 mm 3 pin stereo jack female for optional IR-receiver
 - 1 x DC 5 V power connector screwable
 - Output:
 - 1 x DisplayPort female
 - 1 x HDMI-A female
 - 2 x USB 3.0 Type-A female (USB 3.0 Hub)
 - 2 x USB 2.0 Type-A female (keyboard + mouse)
 - 4 x 3.5 mm 3 pin stereo jack female (audio)
- Switching via button, mouse button, hotkey or infrared remote control
- Automatic switching when turning a PC on or off
- Supports HDCP 1.4 and 2.2
- Supports HDR
- Supports MST (Multi-Stream Transport)
- Resolution up to:
 - DisplayPort output:
 - 7680 x 4320 @ 30 Hz
 - 3840 x 2160 @ 120 Hz (SDR)
 - 3840 x 2160 @ 60 Hz (HDR)
 - HDMI output:
 - 3840 x 2160 @ 60 Hz
- Robust metal housing
- Colour: black

Item no. 11482

EAN: 4043619114825

Country of origin: China

Package: Retail Box

- Dimensions (LxWxH): ca. 178 x 75 x 26 mm

Power supply specification

- Wall power supply
- Input: AC 100 ~ 240 V / 50 ~ 60 Hz / 0.6 A
- Output: 5 V / 3 A
- Ground outside, plus inside
- Dimensions:
inside: \varnothing ca. 2.1 mm
outside: \varnothing ca. 5.5 mm

System requirements

- PC with DisplayPort female + USB Type-A female
- Monitor or TV with DisplayPort or HDMI interface
- Connection cables

Package content

- KVM switch with USB and audio
- Remote control
- 2 x cable USB 3.0 A male to USB 3.0 B male, length ca. 1.0 m
- External power supply
- Mounting brackets and screws
- User manual

Images



Interface

Output:	1 x DisplayPort 20 pin female 1 x HDMI-A 19 pin female 2 x USB 3.0 Type-A female 2 x USB 2.0 Type-A female 4 x 3,5 mm Klinkebuchse (Lautsprecher, Mikrofon)
Input:	1 x 5 V DC female 5,5 mm x 2,1 mm 2 x DisplayPort 20 pin female 4 x 3.5 mm stereo jack female (speaker, microphone) 2 x USB 3.0 Type-B female

Technical characteristics

Maximum screen resolution:	7680 x 4320 @ 30 Hz 3840 x 2160 @ 120Hz
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Physical characteristics

Housing colour:	black
Housing material:	metal
Length:	178.0 mm
Width:	75 mm
Height:	26 mm