

# 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 a 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.



8K  
30Hz

## 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
    - 2560 x 1440 @ 144 Hz
  - HDMI output:
    - 3840 x 2160 @ 60 Hz
- Robust metal housing
- Colour: black
- Dimensions (LxWxH): ca. 178 x 75 x 26 mm

## Item no. 11482

EAN: 4043619114825

Country of origin: China

Package: Retail Box

### 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**

<b>Output:</b>	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)
<b>Input:</b>	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**

<b>Maximum screen resolution:</b>	7680 x 4320 @ 30 Hz 3840 x 2160 @ 120Hz 2560 x 1440 @ 144 Hz
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**Physical characteristics**

<b>Housing colour:</b>	black
<b>Housing material:</b>	metal
<b>Length:</b>	178.0 mm
<b>Width:</b>	75 mm
<b>Height:</b>	26 mm