

# 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
    - 2560 x 1440 @ 144 Hz
  - 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**

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

**Technical characteristics**

|                                   |  |
|-----------------------------------|--|
| <b>Maximum screen resolution:</b> | 7680 x 4320 @ 30 Hz<br>3840 x 2160 @ 120Hz<br>2560 x 1440 @ 144 Hz |
|-----------------------------------|--|

**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    |