

# Delock DisplayPort 1.4 KVM Switch 8K 60 Hz with USB 5 Gbps and Audio

#### **Description**

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

#### Peripheral devices

Furthermore, two USB 2.0 ports for a mouse and keyboard, and **two** USB 5 Gbps ports for a hard drive or USB memory can be connected.

#### **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

MST (Multi-Stream Transport) requires either monitors that are capable of DisplayPort daisy-chaining, or use of a powered DisplayPort MST Hub. The PC source must be DisplayPort MST compliant.



#### Item no. 11476

EAN: 4043619114764 Country of origin: Taiwan, Republic of China

Package: Retail Box

## **Specification**

· Connectors:

Input:

2 x DisplayPort female

2 x USB 5 Gbps Type-B female

2 x 3.5 mm 3 pin stereo jack female (audio)

1 x DC 5 V power connector

Output:

1 x DisplayPort female

2 x USB 5 Gbps Type-A female (USB Hub)

2 x USB 2.0 Type-A female (keyboard + mouse)

1 x 3.5 mm 3 pin stereo jack female (audio)

#### **DATASHEET**



1 x 3.5 mm 4 pin stereo jack female (selector)

- · Switch button with 2-colour LED indicator for source
- Switching via button or hotkey
- · Automatic switching when turning a PC on or off
- · Independent switching of source, audio and USB hub
- 2 x USB 5 Gbps Type-A female Battery Charging specification BC1.2
- Data transfer rate up to 5 Gbps
- DisplayPort 1.4 specification
- Supports Display Stream Compression 1.2 (DSC)
- Supports HDR
- Supports HDCP 1.4 and 2.2
- Resolution up to:

Display with DSC support:

7680 x 4320 @ 60 Hz

3840 x 2160 @ 144 Hz

Display without DSC support:

7680 x 4320 @ 30 Hz

3840 x 2160 @ 120 Hz

(depending on the system and the connected hardware)

- DisplayPort output supports Dual Mode DP++
- Supports MST (Multi-Stream Transport)
- Robust metal housing
- · Colour: black
- Dimensions (LxWxH): ca. 170 x 74 x 30 mm

## Power supply specification

- · Wall power supply
- Input: AC 100 ~ 240 V / 50 ~ 60 Hz / 0.8 A
- Output: 5.0 V / 4.0 A / 20.0 W
- Ground outside, plus inside
- Dimensions:

inside: ø ca. 2.1 mm outside: ø ca. 5.5 mm

## System requirements

- PC with DisplayPort female + USB Type-A female
- Monitor or TV with DisplayPort connector





## **Package content**

- KVM switch with USB and audio
- 2 x cable USB 5 Gbps A male to USB 5 Gbps B male, length ca. 1.5 m
- 2 x cable DisplayPort male to DisplayPort male, length ca. 1.5 m
- 2 x cable 3.5 mm stereo jack male to 3.5 mm stereo jack male, length ca. 1.5 m
- 1 x selector with cable, length ca. 1.8 m
- External power supply
- User manual

#### **Images**











## Interface

Output:	1 x 3.5 mm 3 pin stereo jack female 1 x DisplayPort 20 pin female 2 x USB 5 Gbps Type-A female 2 x USB 2.0 Type-A female
Input:	1 x 5 V DC female 5,5 mm x 2,1 mm 2 x DisplayPort 20 pin female 2 x USB 5 Gbps Type-B female 2 x 3.5 mm 3 pin stereo jack female

## **Technical characteristics**

Maximum screen resolution:	7680 x 4320 @ 60 Hz
	3840 x 2160 @ 144 Hz

## **Physical characteristics**

Housing colour:	black
Housing material:	metal
Length:	74 mm
Width:	170 mm
Height:	30 mm