

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 **four 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: 4 x DisplayPort female



Item no. 11484

EAN: 4043619114849 Country of origin: China Package: Retail Box





- 4 x USB 3.0 Type-B female
- 8 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

(depending on the system and the connected hardware)

- Robust metal housing
- Colour: black
- Dimensions (LxWxH): ca. 243 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: ø ca. 2.1 mm outside: ø ca. 5.5 mm

System requirements

• PC with DisplayPort female + USB Type-A female

DATASHEET



- Monitor or TV with DisplayPort or HDMI interface
- Connection cables

Package content

- KVM switch with USB and audio
- Remote control
- 4 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 female 1 x HDMI-A female 4 x 3.5 mm stereo jack female (speaker, microphone) 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 female 4 x 3.5 mm stereo jack female (speaker, microphone) 2 x USB 5 Gbps Type-B female

Technical characteristics

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

Physical characteristics

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