

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.



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.



Item no. 11484

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

Technical details

• Connectors:

Input:

4 x DisplayPort female



- 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



- 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