

Delock USB 10 Gbps USB Type-C[™] Switch 2 to 1 bidirectional 8K

Description

This USB Type-CTM switch by Delock is a manual bidirectional switch for connecting different devices with USB Type-CTM port. This switch offers two different applications.

Function 1

One USB Type- C^{TM} device like a monitor or external storage can be connected to two computers. With the push of a button, you can select the computer that will be connected to the device.

Function 2

Two USB Type-CTM devices like a monitor or USB-PD charger can be connected to one computer. At the push of a button, the device that is connected to the computer can be selected.

Flexible use

The switch supports graphics signals with up to 8K resolution, USB- C^{TM} with up to USB 10 Gbps data rate and Power Delivery with up to 100 W. This makes it flexible to use in a wide range of applications.

Note

Thunderbolt[™] devices or cables are not supported. Please use short length and high-quality cables, especially for higher resolutions.

Specification

Connectors: Function 1 Input: 1 x USB 10 Gbps USB Type-CTM male Output: 2 x USB 10 Gbps USB Type-CTM female Function 2 Input: 2 x USB 10 Gbps USB Type-CTM female



Item no. 11500

EAN: 4043619115006 Country of origin: China Package: Retail Box

DATASHEET



Output:

- 1 x USB 10 Gbps USB Type-C™ male
- 1 x USB Type-C[™] female (5 V power supply)
- 1 x button with LED indicator for 1 or 2
- Resolution up to:
- 7680 x 4320 @ 60 Hz
- 3840 x 2160 @ 144 Hz
- (depending on the system and the connected hardware)
- Data transfer rate up to 10 Gbps
- USB Type-C[™] Power Delivery (PD): up to 20 V 5 A, max. 100 W
- Robust metal housing
- Colour: grey
- Cable length incl. connectors: ca. 50 cm
- Dimensions (LxWxH): ca. 66 x 57 x 15 mm

System requirements

- PC or laptop with a free USB Type-C[™] port
- USB connection cables
- Power source with a free USB Type-A port

Package content

- Switch bidirectional
- USB power cable, length: ca. 1 m
- User manual

Images







Interface

Connector 1:	1 x USB Type-C™ male
Connector 2:	2 x USB Type-C™ female

Technical characteristics

Data transfer rate:	up to 10 Gbps
Maximum screen resolution:	7680 x 4320 @ 60 Hz

Physical characteristics

Housing material:	metal
Cable length incl. connector:	50 cm
Length:	66 mm
Width:	57 mm
Height:	15 mm
Colour:	dark grey