

# Delock USB 10 Gbps USB Type-C<sup>™</sup> Switch 2 to 1 bidirectional 8K

#### Description

This USB Type-C<sup>TM</sup> switch by Delock is a **manual bidirectional switch** for connecting different devices with **USB Type-C<sup>TM</sup>** 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-C<sup>TM</sup> 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<sup>™</sup> devices or cables are not supported. Please use short length and high-quality cables, especially for higher resolutions.

## **Technical details**

 Connectors: Function 1 Input: 2 x USB 10 Gbps USB Type-C<sup>TM</sup> female Output: 1 x USB 10 Gbps USB Type-C<sup>TM</sup> male Function 2 Input: 1 x USB 10 Gbps USB Type-C<sup>TM</sup> male Output: 2 x USB 10 Gbps USB Type-C<sup>TM</sup> female



#### Item no. 18911

EAN: 4043619189113 Country of origin: China Package: Retail Box

## **DATASHEET**



- 1 x USB Type-C<sup>™</sup> 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<sup>TM</sup> Power Delivery (PD): up to 20 V 5 A, max. 100 W
- Plastic housing
- Colour: black
- Dimensions (LxWxH): ca. 55 x 55 x 15 mm
- Cable length without connectors: ca. 50 cm

## System requirements

- PC or laptop with a free USB Type-C<sup>™</sup> 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:	Plastic
Cable length:	50 cm
Length:	55 mm
Width:	55 mm
Height:	15 mm
Colour:	black