

# USB Type-C PD Charging Hub to 2x Type-C 10G ports and 2x USB Type-A 10G ports



## Product Name:

USB Type-C PD Charging Hub to 2x Type-C 10G ports and 2x USB Type-A 10G ports

## Product Series:

Docking

**Product Code:** CSV-1543

**EAN code:** 8719214472061

**UPC code:** 841615102297

## Description:

The Club 3D CSV-1543 is an USB Type-C PD Charging Hub to 2x Type-C 10G ports and 2x USB Type-A 10G ports. The two USB Type-A ports are designed for transmitting data and one of the two USB Type-A ports can provide 1.5A charging for the connected USB Type-A devices (mobile phones, tablets, U-disk, etc). One of the two USB Type-C ports is designed for transmitting data and charging for the connected USB Type-C device, the other USB Type-C port supports both data and PD3.0 charging. It can work on any USB Type-C host (PC, notebook, tablet, Mobile phone, etc) that supports DP Alt mode.

High Power Conversion Efficiency means low power consumption and low heating 98.2% @Vin=5V; 92.5% @Vin=20V.

Advanced Power Management. The output power will guarantee uninterrupted working of USB Type-A SSD and U Disk when the Vin is in 5; 20V, so the connected USB device will not get disconnected while plugging in and out the PD Charger from the USB Type-C charging port.

Supported USB device current is as follows: 1.5A @PD3.0 device

## Note:

- 1) When the current of the connected USB device is higher than the above listed current, the USB device will get disconnected while plugging the PD Charger and reconnect in a few seconds
- 2) When working on PD 2.0 supported host PC, the connected USB Type-A device will get disconnected while plugging out the USB Type-C PD Charger and then reconnect in a few seconds

Support Fast Role Swap of PD 3.0

the connected device will not get disconnected while plugging in and out PD Charger when working on PD 3.0 device

## Features:

- High Power Conversion Efficiency, means low power consumption and low heating, 98.2% @Vin=5V; 92.5% @Vin=20V
- Advanced Power Management
- Support Fast Role Swap of PD 3.0
- Support USB Type-C input, 2x USB Type-C + 2x USB Type-A output
- Compliant with USB 3.1 specification and downward compatible with lower versions

## USB Type-A

Both USB Type-A ports support max. 10Gbps data transmission  
1 USB Type-A supports 5V/1.5A downstream charging (when Type-C PD power Charger is connected)

## USB Type-C

1 USB Type-C port supports max. 10Gbps data transmission speed  
Another Type-C port supports max. 10Gbps as downstream data port and max 100W PD charging as upstream charging port

- When USB Type-C PD power Charger is connected, the max output of 2x USB Type-A and 1 USB Type-C downstream ports is 3A
- When USB Type-C PD power Charger is not connected, the max output of all the downstream ports depends on the host eg: 1.5A on macbook, 900mA on Chromebook, etc., depending on the specifications of your host device.

Please use one of our Extension/Adapter cables to connect to your devices: In case you need assistance to choose the correct cable, please visit our website [www.club-3d.com](http://www.club-3d.com) or feel free to mail us at [support@club-3d.com](mailto:support@club-3d.com) and it will be our pleasure to assist you.



## OS Support:

- All

## In the box:

- CSV-1543 USB Type-C PD Charging Hub to 2x Type-C 10G ports and 2x USB Type-A 10G ports

## Available Interfaces

### Input:

- 1x USB Type-C Male

### Output:

- 1x USB Type-C Female for Data
- 1x USB Type-C Female for Data and Charging
- 1x USB Type-A Female for Data
- 1x USB Type-A Female for Data and Charging (Max. 1.5A when a USB Type-C PD Power Charger is connected)

## Other info:

- Box size: 7 x 32 x 3.5cm 2.76 x 12.6 x 1.38"
- Device size: 8.5 x 4.5 x 1.2 cm / 3.35 x 1.77 x 0.47"
- Total Length: 25.4 cm / 10"
- USB Type-C connector dimensions: 3.4 x 1.3 x 0.7 cm / 1.34 x 0.51 x 0.28"
- Device Weight: 60 gr / 2.12 oz
- Box Weight: 42 gr / 1.48 oz
- LDPE Bag Weight: 3 gr / 0.1 oz
- Total Weight: 105 gr / 3.7X oz
- Meets ROHS, FCC, and CE EMI requirements

## Input:



USB Type-C



## Output:



USB Type-C  
2X



USB  
2X

