

# SPP-USBC-1002

Type-C 1x3 DisplayPort Splitter 4K/60hz MST



# Introduction

aegis' SPP-USBC-1002 expand the connectivity of your USB-C enabled laptop. This USB-C multiport adapter lets you turn your laptop into a powerful workstation, virtually anywhere you go, and eliminates the hassle of carrying and connecting many different port adapters. SPP-USBC-1002 adapter allows you to add 4K Ultra HD DisplayPort video output. It's the ideal accessory for your MacBook Pro or other USB Type-C™ equipped laptop, and it's also Thunderbolt 3 port compatible.

# Features

## 1. Input Type-C

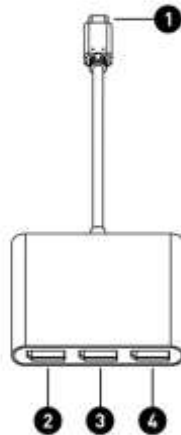
- Support 1/2/4 lanes digital input, speed up to RBR (1.62-Gbps) / HBR (2.7-Gbps) / HBR2 (5.4-Gbps) / HBR3 (8.1-Gbps)
- VESA DisplayPort v1.4 compliant

## 2. Output HDMI Port

- Support Single Stream Transport (SST) or Multi-Stream Transport (MST)
- Connect all three output ports max resolution (source DP1.4):  
One Output 4K/60  
Two Output 4K/30  
Three Output 1080P
- Connect all Three output ports max resolution (source DP1.2)  
One Output 4K/60  
Two Output 4K/30  
Three Output 1080P
- Support High Dynamic Range (HDR) transport
- It does not support MST mode with Apple MacOS, only mirror function.
- It does support SST and MST mode with Microsoft Windows system.  
Two output ports can be the same screen (SST) or extended screens (MST) through the Windows Setting configuration

Inpute	Outpute	DP 1	DP 2	DP 3
<b>DP 1.4</b>	4K2K/60Hz	X	X	X
<b>DP 1.4</b>	4K2K/30Hz	4K2K/30Hz	X	X
<b>DP 1.4</b>	1080P	1080P	1080P	1080P
<b>DP 1.2</b>	4K2K/60Hz	X	X	X
<b>DP 1.2</b>	4K2K/30Hz	4K2K/30Hz	X	X
<b>DP 1.2</b>	1080P	1080P	1080P	1080P

## STRUCTURE DIAGRAM



1. USB-C Input Connect Notebook, Computer or Phone
2. DisplayPort output 1 Connect monitor

3. DisplayPort output 2 Connect monitor
4. DisplayPort output 3 Connect monitor

## Specification

Input Port	Type C X 1
Output Port	DP1.4 X3
Chassis Material	Metal
Operating Temperature	0°C to 70°C (32°F to 158°F)
Storage Temperature	-30°C to 120°C (-22°F to 248°F)
Humidity	20%~80%RH