

## SPP-USBC-1002

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



DataSheet



## 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.

## **Key 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 DisplayPort
  - Support Single Stream Transport (SST) or Multi-Stream Transport (MST) up to 4 displayers
  - Three Port 4Kx2K 60Hz(work separately while source is DP1.4)
  - Dual Port 4Kx2K 60Hz (work separately while source is DP1.4)
  - Single Port 4K2K 60Hz (work separately while source is DP1.2)
  - Dual Port 4Kx2K 30Hz (work separately while source is DP1.2)
  - Single Port 4Kx2K 60Hz + Dual Port 1080P (work separately while source is DP1.2
  - Support High Dynamic Range (HDR) transport
  - It does not support MST mode under Apple Mac OS, only mirror function.
  - It support SST and MST mode under Windows system, the three output can be the same screen or three different screens through the Windows setting page.

## **Specifications**

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

Operating Temperature: 0°C to 70°C (32°F to 158°F)

• Storage Temperature:-30°C to 120°C (-22°F to 248°F)

Operating Humidity: 20%~80%RHStorage Humidity: 20%~90%RH