

# VKSP-1102 2 Port (with Span Function)

# VKSP-1004 4 Port



## 4K UHD 2 / 4 Port DisplayPort Splitter

### Specifications

Model	VKSP-1102	VKSP-1004
Video Input	DisplayPort x 1	DisplayPort x 1
Video output	DisplayPort x 2 (DP++)	DisplayPort x 4 (DP++)
Video Resolution (max.) / Signal Type	4K UHD (3840 x 2160) Full HD 1080p (1920 x 1080) WUXGA (1920 x 1200)	4K UHD (3840 x 2160) Full HD 1080p (1920 x 1080) WUXGA (1920 x 1200)
Span Function	Yes	N/A
LED Indicator (Power)	1	1
Enclosure	Metal	Metal
Power Supply	DC 5V ( mini-USB )	DC 5V (mini-USB)
Dimensions H x W x D (mm)	22 x 56 x 87	22 x 108 x 87
Weight (g)	180	270

### Features

- Easy and affordable way to duplicate one DP video input to 2 / 4 DisplayPort outputs
- Support DisplayPort resolutions of maximum up to 4K UHD@60Hz (3840x2160), QHD (2560x1440) & FHD (1920 x 1080)
- Accurate and reliable reproduction of digital video signals without attenuation and distortion
- Output Port Support DP ++ (Dual-mode DisplayPort). DP++ can directly output HDMI signals using a simple passive adapter.
- Support auto EDID configuration
- Incorporate EDID and HDCP handling procedures for continuous video output
- Support over 100 popular resolution
- HDCP 1.4 Compliant
- DP 1.3 Compliant

### Related Product

Model	Description
VKSM-102	4K UHD 2 port HDMI splitter
VKSM-104	4K UHD 4 port HDMI splitter

[VKSP-1102]

[VKSP-1004]



### Extra Features

Span Function (for VKSP-1102 only)

- Support DP MST mode (Span function)  
Enables to extend the desktop or video content to the secondary display

### Connection Pattern

#### Video Split Function

VKSP-1102 & VKSP-1004



#### Video Span Function

VKSP-1102 only

