

# VIDEO SPLITTER

## 4-Port 4K60 DisplayPort Video Splitter with EDID and HDCP

Model: VSP-4KD-1D4D

### PRODUCT OVERVIEW

The VSP-4KD-1D4D is a 4-port True 4K DisplayPort video splitter that distributes one DisplayPort input to four monitors. EDID Auto Learning and EDID Copy functions allow the splitter to either read the required EDID information from the unit itself or copy the EDID from an EDID-compliant monitor, ensuring accurate display output.



The splitter Dual-Mode DisplayPort (DP++), enabling compatibility with DisplayPort, DVI, and HDMI monitors. The DP signal can be converted to DVI or HDMI through a simple cable adapter.

**Note:** A compatible **Dual-Mode DisplayPort (DP++) cable adapter** is required for signal conversion.

### KEY FEATURES

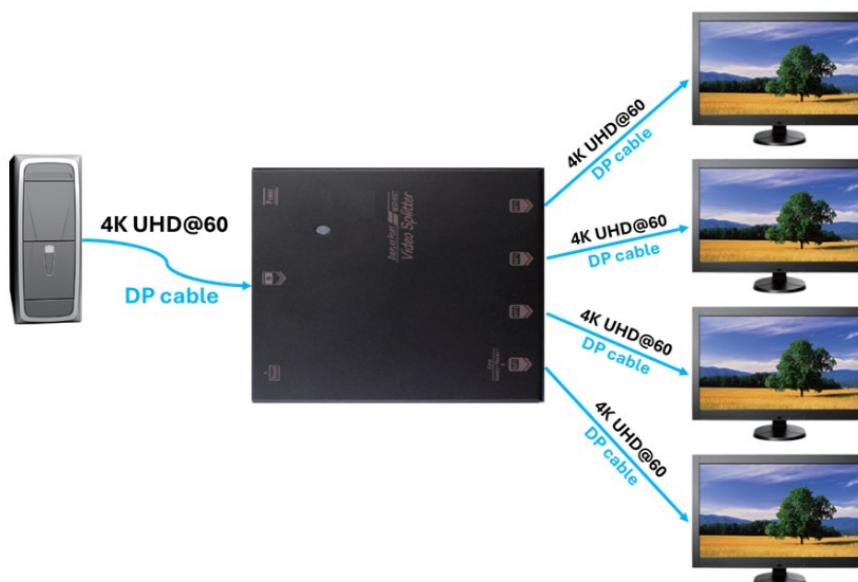
- Easy and cost-effective solution to duplicate one DisplayPort input to four DisplayPort outputs
- DisplayPort 1.3 compliant
- HDCP 1.4 compliant
- Supports DisplayPort resolutions up to 4K UHD @ 60Hz (3840×2160), QHD (2560×1440), and FHD (1920×1080)
- Supports over 100 popular display resolutions
- Accurate and reliable reproduction of digital video signals without attenuation or distortion
- Output ports support DP++ (Dual-Mode DisplayPort), allowing direct HDMI output via a passive adapter
- Supports automatic EDID configuration
- Integrated EDID and HDCP handling for continuous and stable video output

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## PRODUCT SPECIFICATIONS

Features	VSP-4KD-1D4D
Video Resolution (Max.)	4K@60Hz (4:4:4)
Video Input	DisplayPort x 1
Video Output	DisplayPort (DP++) x 4
Push Button	System Reset x 1
LED Indicator	Status LED x 1
HDCP Compliance	HDCP 1.4 and 2.2
Power Supply	Mini-USB, DC 5V
Operating Environment	0 ~ 40°C, Humidity < 80%
Storage Temperature	-20 ~ 60°C
Enclosure	Metal
Dimension H x W x D (mm)	22 x 108 x 87
Weight (g)	270

## CONNECTION DIAGRAM



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## PACKAGE CONTENTS

- 1 × 4-Port DisplayPort Video Splitter
- 1 × USB Cable (for Power use)
- 1 × User Manual
- 1 × Foot Pad Set

## WARRANTY

- Standard 1-Year Limited Warranty, unless otherwise specified by Sales.
- Optional Advance Replacement Warranty is available upon request

## ORDERING INFORMATION

Part Number	Descriptions
<b>VSP-4KD-1D4D</b>	4-Port 4K60 DisplayPort Video Splitter with EDID and HDCP

## CONTACT INFORMATION

For more information, please visit our website or contact our customer service team:

- **Website:** [www.dsgio.com](http://www.dsgio.com)
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