GDPSP2

2-Port DisplayPort 1.2 Cinema 4K Splitter & Multi-Monitor MST Hub

- Connect 2 independent displays from a single DisplayPort 1.2 video output
- Mirror or extend a desktop across 2 displays from a computer with 1 DisplayPort output
- Enjoy Cinema 4K video resolutions up to 4096 x 2160 @ 60HZ
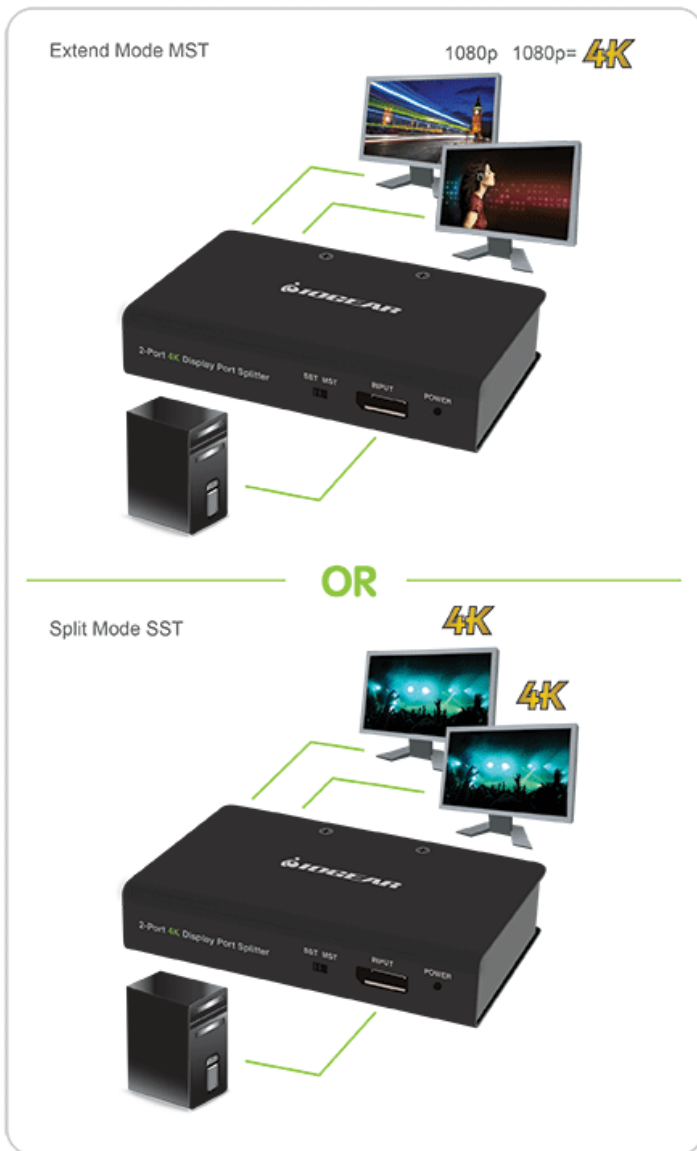
2-Port DisplayPort Cinema 4K Splitter and MST Hub

Connect two displays from a single DisplayPort 1.2-enabled computer with the IOGEAR 2-Port DisplayPort Splitter/MST Hub. Increase productivity and workflow by expanding the amount of usable screen space on two independent screens for multi-document viewing, media streaming, and content/web browsing, or mirror your computer's display across two monitors to allow remote viewing applications such as monitoring equipment diagnostics or the status of a remote server.

Cinema 4K Video Support

IOGEAR's 2-Port DisplayPort 1.2 Splitter and MST Hub supports Cinema 4K resolutions up to 4096 x 2160 @ 60Hz and is ideal for use with applications such as medical imaging, graphic design, gaming, and more.

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- Mirror or extend a desktop across 2 displays from a computer with 1 DisplayPort output
- Enjoy Cinema 4K video resolutions up to 4096 x 2160 @ 60HZ
- With DisplayPort 1.2 Graphic Cards:
    - 2 Monitors: Up to 4K 4096 x 2160 (DisplayPort/HDMI)
- Supports 7.1 digital audio surround sound
- Push-button toggle between Single Stream Transport (SST) and Multi-Stream Transport (MST)
- DPCP and HDCP compliant
- No driver or software installation needed
- Supports DisplayPort 1.2a; HDCP 1.3

Extend Mode MST

1080p   1080p= 4K

OR

Split Mode SST

4K

4K

Requirements

- **Hardware:**
- Computer with DisplayPort 1.2 compatible graphics card
- 2 Monitors with DisplayPort ports
-
- **Optional:**
- G2LDPDP02 DisplayPort to DisplayPort Cable

Package Contents

- 1 x GDPSP2 2-Port DisplayPort Splitter / MST Hub
- 1 x Power Adapter
- 1 x Quick Start Guide
- 1 x Warranty Card

Specifications

Function	GDPSP2		Dimensions	GDPSP2
Cable Connections			**Unit Dimensions**	
Input	DisplayPort 1.2		Height	1" (2.5 cm)
Output	DisplayPort		Depth	4.4" (11.1 cm)
Connectors			Length	3" (7.6 cm)
Video Input	1 x DisplayPort Female		**Unit Package Dimensions**	
Video Output	2 x DisplayPort Female		Width	9.4" (23.8 cm)
Data Rate	Up to 5.4Gbps		Height	2.32" (5.9 cm)
Environment			Depth	6.3" (16 cm)
Humidity	20~90% RH (Non Condensing)		**Master Carton**	
Operation Temperature	32ºF~104ºF (0ºC~40ºC)		Width	14.89" (37.8 cm)
Storage Temperature	-4ºF~140ºF (-20ºC~60ºC)		Height	10.04 " (25.5 cm)
Housing			Depth	7.17" (18.2 cm)
Case	Metal		Master Carton Qty.	6
LEDs			**Weight**	
Input	1		Master Carton Wt.	8.95 lb
Output	2		Unit Pack Wt.	1.3 lb (0.6 kg)
Power			Unit Wt.	0.45 lb (0.2 kg)
Amps	2A			
Voltage	DC 5V			
Video Resolution	Up to 4K@60Hz			
Audio				
Codec	2-Ch LPCM / AC3 / DTS			
Sample Rate	32-192kHz			