

GDP14RPT

DisplayPort 1.4 8K Repeater

- DP1.4 supports resolutions up to 8K @60Hz max
- Extend DisplayPort cable up to 65 ft. (32.5 ft. cable input, 32.5 ft. cable output)
- Supports cascading up to three levels extending the range up to 130 ft
- Great for use with Oculus Rift, HTC Vive, HP Reverb G2, HTC Vive Pro and Valve Index
- Gaming monitors high-bandwidth support at 32.4 Gbps



Enjoy Big Screen Viewing at 8K

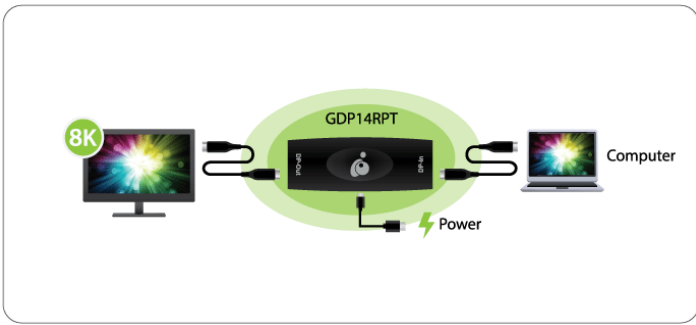
View movies or sports events in ultra-sharp, vivid colors. The IOGEAR DP 1.4 repeater doubles the length of a DisplayPort for more suitable scenes at greater distance without degradation. Each side of the repeater supports 32.5 ft. DP 1.4 cables, allowing a run up to 130 ft. using 3 repeaters from source to display.

8K Display/TV Ready

Perfect 8K resolution for Oculus Rift, HTC Vive, HP Reverb G2, HTC Vive Pro and Valve Index.

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- Gaming monitors high-bandwidth support at 32.4 Gbps
- Compatible with DP 1.2 devices
- Vibrant 8K video and audio with DisplayPort 1.4 support for video resolutions up to 8K (7680 x 4320)
 - including 5K (5120 x 2880 @60Hz), 4K Ultra HD (3840 x 2160 @60Hz) and 1080P (Full HD) MST Support





Requirements

DisplayPort Male Connector at both Input and Output Ports

Package Contents

- 1 DisplayPort Repeater
- 1 USB Power Cable

Specifications

Function	GDP14RPT	Dimensions	GDP14RPT
Cable Connections		POP Information	
Output	DisplayPort Female	10" Peg Hook	9
Input	DisplayPort Female	Unit Dimensions	
Cable Length		Height	0.39"
Up to 30 ft. input and output		Length	2.56"
Cascade		Depth	0.91"
up to 3 levels		Inner Pack	
Color Depth		Height	4.13"
10-bit		Length	12.80"
Connectors		Width	7.09"
Video Input	DisplayPort	Inner Pack Qty.	12
Video Output	DisplayPort	Unit Package Dimensions	
Display Output		Height	0.94"
DisplayPort	DP 1.4	Length	3.54"
Environment		Depth	3.14"
Operation Temperature	32~113°F (0~45°C)	Master Carton	
Storage Temperature	-14°F ~ 158°F (-10 - 70°C)	Height	4.13"
Humidity	0-85% RH (Non-Condensing)	Width	14.18"
Housing		Depth	25.60"
Case	Plastic	Master Carton Qty.	48
Power Supply		Weight	
USB power cable		Master Carton Wt.	7.71 lb
Video Resolution		Inner Pack Wt.	1.76 lb
Up to 8K @60Hz		Unit Pack Wt.	0.15 lb
Warranty		Unit Wt.	0.05 lb
3 - Year			
Power Consumption			
1W (5V/200mA)			
Video Streaming			
Bandwidth: Max 8.1 Gbps			