

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

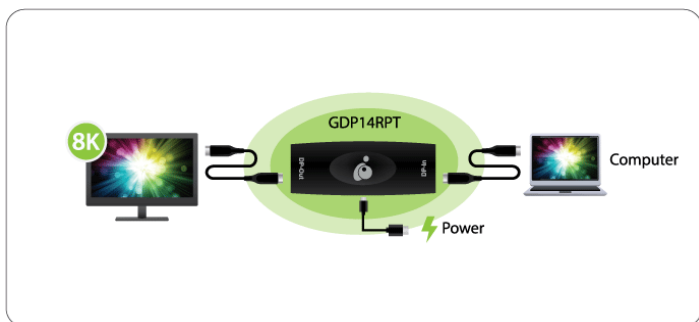
View movies or sports events in ultra-sharp, vivid colors. The IOGEAR DP 1.4 repeater doubles the length of a DisplayPort for more suitable scenes at greater distance without degradation. Each side of the repeater supports 32.5 ft. DP 1.4 cables, allowing a run up to 130 ft. using 3 repeaters from source 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
Cable Connections	
Output	DisplayPort Female
Input	DisplayPort Female
Cable Length	
	Up to 30 ft. input and output
Cascade	
	up to 3 levels
Color Depth	
	10-bit
Connectors	
Video Input	DisplayPort
Video Output	DisplayPort
Display Output	
DisplayPort	DP 1.4
Environment	
Operation Temperature	32~113°F (0~45°C)
Storage Temperature	-14°F ~ 158°F (-10 - 70°C)
Humidity	0-85% RH (Non-Condensing)
Housing	
Case	Plastic
Power Supply	
	USB power cable
Video Resolution	
	Up to 8K @60Hz
Warranty	
	3 - Year
Power Consumption	
	1W (5V/200mA)
Video Streaming	
	Bandwidth: Max 8.1 Gbps

Dimensions	GDP14RPT
POP Information	
10" Peg Hook	9
Unit Dimensions	
Height	0.39"
Length	2.56"
Depth	0.91"
Inner Pack	
Height	4.13"
Length	12.80"
Width	7.09"
Inner Pack Qty.	24
Unit Package Dimensions	
Height	0.94"
Length	3.54"
Depth	3.14"
Master Carton	
Height	4.13"
Width	14.18"
Depth	25.60"
Master Carton Qty.	48
Weight	
Master Carton Wt.	7.71 lb
Inner Pack Wt.	3.30 lb
Unit Pack Wt.	0.15 lb
Unit Wt.	0.05 lb