

DisplayPort 1.2 Repeater

DP-R01-130 integrates a point-to-point connection DisplayPort Repeater to simplify system equipments; and lower cost for applications requiring single DisplayPort input and output device in personal computing system and other emerging digital appliances.

Feature

- Supports DisplayPort resolutions up to 4K 60Hz.
- Compliant with DisplayPort specification 1.2, HDCP 2.2 & DPCP
- Supports 4K 60Hz (max. length: 5m in; 5m out); 4K 30Hz (max. length: 15m in; 20m out); 2560 x 1600 60Hz (max. length: 10m in; 20m out)
- Supports DP++ Dual Mode, compatible with HDMI, DVI or VGA adapters.

Specification

Model No.	DP-R01-130	
Connectors	Input	DisplayPort 20 Pin Female
	Output	
Resolution	4K @60Hz	
Environment	Operating Temp.	5°C ~ 40°C
	Storage Temp.	20°C ~ 60°C
	Humidity	0~80% RH, Non-condensing
Power Supply	DC 5V 1A	
LED	1	
Housing	Plastic	
Dimension (L x W x H)	55 x 54 x 20 mm	

