38421

DISPLAYPORT 1.4 REPEATER

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The Lindy DisplayPort 1.4 Repeater is an active solution for amplifying high quality DisplayPort signals up to distances of 20m, without any loss in image quality. Experience stunning video quality with our repeater, supporting up to 8K resolution at 60Hz (7680x4320) up to 10m for an immersive viewing experience; alternatively, experience smooth resolutions up to 4K (3840x2160) at 60Hz up to 20m.

Equipped with a USB-C port, this repeater provides the flexibility to integrate external power when required. Elevate your setup with supplementary power support to ensure seamless, uninterrupted performance.

Enhance your professional AV/IT configurations with our repeater, crafted for seamless transmission over extended distances without signal deterioration. Enjoy superior signal amplification for noise-free, distortion-free experiences. Easily connect DisplayPort (DP) source devices such as graphics cards and laptops to DP displays across extended cable lengths with our single DP ports.

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Via Enzo Ferrari 10
62017 Porto Recanati (MC), Italy
info@frenexport.it

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PRODUCT DETAILS

KEY FEATURES

- Extends DisplayPort 1.4 signals at distances of up to 20m
- Supports resolutions up to 3840x2160@144Hz 4:4:4 12bit / 7680x4320@60Hz 4:4:4 8 bit
- High Dynamic Range support provides deeper blacks, brighter whites and a wider colour gamut (HDR10+)
- Plug and Play Installation - No drivers required
- 2 Year Warranty

SPECIFICATIONS

AV Interface	DisplayPort
Interface Standard	DisplayPort 1.4
Supported Bandwidth	32.4 Gbps
Maximum Distance (With Multiple Units)	40m (131.23ft) - 3840x2160@60Hz; 15m (49.21ft) - 7680x4320@60Hz / 3840x2160@120Hz
Maximum Input Distance (Single Unit)	10m (32.80ft) - 3840x2160@60Hz; 5m (16.4ft) - 7680x4320@60Hz / 3840x2160@120Hz
Maximum Output Distance (Single Unit)	10m (32.80ft) - 3840x2160@60Hz; 5m (16.4ft) - 7680x4320@60Hz / 3840x2160@120Hz
Maximum Resolution	7680x4320@60Hz 4:4:4 8bit
Transmission Medium	2 x DisplayPort Cable
Special Features	DPCP Compatible, HDR
Input	DisplayPort (Female)
Output	DisplayPort (Female)
Power	USB Type C (Female)

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Dimensions WxHxD	23x10x60mm (0.90x0.39x2.36in)
Housing Material	Aluminium
Net Weight	0.041kg (0.09lb)
Operating Temperature	5°C - 50°C (41°F - 122°F)
Storage Temperature	-20°C - 60°C (-4°F - 140°F)
Humidity	0-80% RH (non-condensing)
Colour	Silver

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