



HDMI 8K60 Repeater

No.: 38391

Supports 10m@8K60 / 13m@4K60

Description

- Extends HDMI® 2.1 48G signals
- Supports resolutions up to 7680x4320@60Hz 4:4:4 8bit
- Dynamic HDR, HDR 10+, HLG, Dolby Vision support for enhanced video performance
- Minimalistic, compact design with Type C power port
- 2 year warranty

The Lindy HDMI® 2.1 48G Repeater is a high end solution for extending high quality HDMI® signals up to distances of 13m [4K60] and 10m [8K60], while ensuring a superior reliable transmission with no degradation. This repeater supports a maximum resolution of 7680x4320@60Hz for superior full colour 8K video quality, and with additional support for HDMI® 2.1 features such as dynamic HDR, DSC, HFR, VRR, ALLM. HDCP pass-through also assures the user that all contents can be played on their display.

Featuring a sleek minimalistic design, the repeater is ideal for use with professional AV/IT setups and home cinema installations that require long length transmissions in limited space environments, or for creating a more discreet installation. The unit can be powered from the HDMI® source device and also via the USB Type C port connecting a 5V charger if needed.

Technical details

Specifications

- AV Interface: HDMI®
- Interface Standard: HDMI® 2.1
- Supported Bandwidth: 48Gbps
- Maximum Distance:
 - 13m [42.65ft], 8m In / 5m Out - 4K60Hz 4:4:4 8bit
 - 10m [32.81ft], 5m In / 5m Out - 8K60Hz 4:4:4 8bit
- Maximum Resolution: 7680x4320@60Hz 4:4:4 8bit
- HDCP Support: 2.3
- Transmission Medium: 2 x HDMI Cable
- Special Features: -

Connectors

- Input: HDMI® [Female]
- Output: HDMI® [Female]
- Power: USB Type C [Female] [optional]

Physical Properties

- Dimensions WxHxD: 31.5x50.3x15.8mm [1.24x1.98x0.62in]

Housing Material: Metal
Net Weight: 0.46kg (1.01lb)
Operating Temperature: 0°C - 70°C (32°F - 158°F)
Storage Temperature: -10°C - 80°C (14°F - 176°F)
Humidity: 10-85% RH (non-condensing)
Power Requirements: 1W
Colour: Black

Miscellaneous

Packaging Type: Carton Box
Packaging Dimensions: 85x100x20mm (3.35x3.94x0.79in)
Gross Weight: 0.86kg (1.9lb)
Warranty (Years): 2
Product Compliance: CE, UKCA, FCC, RoHS, REACH & California Proposition 65

Package Contents

HDMI® Repeater
Lindy Manual
USB Type C to A cable, 1m (3.28ft)

Purchasing Information

No.: 38391
EAN: 4002888383912