



Part No.: 38384



# **Description**

- Extends HDMI 2.1 48G signals
- Supports resolutions up to 7680x4320@60Hz 4:4:4 8bit
- Dynamic HDR, DSC, HFR, VRR, QMS, QFT and ALLM support for enhanced video performance
- · Minimalistic, compact design with metal housing
- 2 year warranty

The Lindy 45m HDMI 8K60 Repeater is a high end solution for extending top-quality HDMI signals up to distances of 45m for full HD, 25m for 4K60 and 10m for 8K60 signals, while ensuring a superior reliable transmission with no degradation. This repeater supports a maximum resolution of 8K 60Hz for superior video quality, and with additional support for HDMI 2.1 features such as dynamic HDR, DSC, HFR, VRR, QMS, QFT, ALLM; automatic EQ (sharpness) adjustment will ensure an optimal signal clarity. HDCP pass-though 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 Mini-B port connecting a 5V charger if needed.

### **Technical details**

## Specifications

AV Interface: HDMI

Interface Standard: HDMI 2.1Supported Bandwidth: 48 Gbps

Maximum Distance:

o 45m (147.64ft), 20m In / 25m Out - 1920x1080@60Hz 4:4:4 8Bit

25m (82.02ft), 10m In / 15m Out - 4K60Hz 4:4:4 8bit
 10m (32.81ft), 4m In / 6m Out - 8K60Hz 4:4:4 8bit

• Maximum Resolution: 7680x4320@60Hz 4:4:48bit (DSC enabled)

• HDCP Support: 2.3

• Transmission Medium: 2 x HDMI Cable

· Special Features: -

# Connectors

Input: HDMI (Female)Output: HDMI (Female)

• Power: USB Mini B (Female) (optional)

- Dimensions WxHxD: 47x60x15mm (1.85x2.36x5.47in)
- Housing Material: Metal
- Net Weight: 0.056kg (0.12lb)
- Operating Temperature: 0°C 40°C (32°F 104°F)
  Storage Temperature: -20°C 60°C (-4°F 140°F)
- Humidity: 0-80% RH (non-condensing)
- Power Requirements: 1.5W
- · Colour: Black

#### Miscellaneous

- Packaging Type: Carton Box
- Packaging Dimensions: 98x154x46mm (3.86x6.06x1.81in)
- Gross Weight: 0.2kg (0.44lb)
- Warranty (Years): 2
- Certificated: CE, UKCA, FCC, RoHS, REACH & California Proposition 65

# Package Contents

- HDMI Repeater
- Lindy Manual
- USB Type A to Mini B cable, 1.5m (4.92ft)

# Purchasing Information

- No.: 38348
- EAN: 4002888383844

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