



HDMI over Powerline Extender, Receiver

No.: 38227

For use with 38225

Description

- Extends HDMI signals over a single powerline circuit
- Receive HDMI signals and distribute to up to 3 displays using multiple receivers
- Supports resolutions up to Full HD 1920x1080@60Hz
- Receive IR signals from the display side of the setup
- 2 year warranty

HDMI over Powerline extenders provide a useful solution for extending HDMI content to one or more displays within one electrical circuit.

The Lindy HDMI over Powerline Receiver is one part of a high-quality solution for extending HDMI content from a source device to a display using a single electrical power circuit. Combined with the compatible transmitter unit, this extender provides simple, hassle-free content distribution within small office, store front or residential setups.

Supporting resolutions up to 1920x1080@60Hz ensuring excellent Full HD quality for the user. This device is ideal for sharing video and audio content into bedrooms, home offices or small-scale digital signage using pre-existing electrical wiring.

Up to 3 compatible receivers can be connected to a single transmitter allowing for larger scale distribution to multiple displays. A 3.5mm IR connection also allows for simple control from the display side of the setup.

Technical details

Specifications

- AV Interface: HDMI
- Interface Standard: 1.3
- Supported Bandwidth: 6.75Gbps
- Maximum Distance: -
- Maximum Resolution: 1920x1080@60Hz 4:4:4 8bit
- HDCP Support: 1.4
- EDID Pass Through: Pass-through
- Supported Audio: LPCM 2CH
- Separate Audio Ports: -
- IR Support: 20-60kHz
- CEC Support: -
- Serial Interface: -

- Transmission Protocol: -
- Transmission Medium: IEC
- Laser Class (only for Fibre): -
- Wavelength (only for Fibre): -
- Chipset: ITE
- Special Features: Output to 3 Receivers

Connectors

- Transmitter Input: -
- Transmitter Output: -
- Receiver Input: 3.5mm IR (Female), IEC C6 (Male)
- Receiver Output: HDMI Type A (Female)
- Bi-directional Ports: -
- Power : IEC C6 (Male)

Physical Properties

- Dimensions (approx.) WxDxH: 135x29x96.5mm (5.31x1.14x3.8in)
- Housing Material: Metal
- Net Weight: 1.058kg (2.33lb)
- Operating Temperature : 32°C - 104°C (90°F - 219°F)
- Storage Temperature: -4°C - 104°C (25°F - 219°F)
- Humidity: 20 -90% RH (non-condensing)
- Power Requirements: 100-240 VAC
- Colour: Black

Miscellaneous

- Packaging Type: Carton Box
- Packaging Dimensions: 262x80x150mm (10.31x3.15x5.91in)
- Gross Weight: 1.273kg (2.81lb)
- Warranty (Years): 2
- Certificated: CE, FCC, RoHS, REACH & California Proposition 65

Package Contents

- HDMI over Powerline Extender, Receiver
- IR Receiver Cable, 1.5m
- Multi-country C5 Power Cables (UK, EU, US & AUS)
- Lindy Manual

Purchasing Information

- No.: 38227
- EAN: 4002888382274