



## HDMI over Powerline Extender, Transmitter

No.: 38225

For use with 38227

### Description

- Extends HDMI signals over a single powerline circuit
- Transmit content to 3 compatible receivers, as well as to a local HDMI display
- 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 Transmitter 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 receiver 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.

An HDMI loop-out allows for connection of a local HDMI display, while connection to 3 compatible receivers allows 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, HDMI Local Loop Out

#### **Connectors**

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

#### **Physical Properties**

- Dimensions (approx.) WxDxH: 135x29x96.5mm (5.31x1.14x3.8in)
- Housing Material: Metal
- Net Weight: 1.049kg (2.31lb)
- 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: 1.268kg (2.8lb)
- Warranty (Years): 2
- Certificated: CE, FCC, RoHS, REACH & California Proposition 65

#### **Package Contents**

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

#### **Purchasing Information**

- No.: 38225
- EAN: 4002888382250