

Part no.:

38399

HDMI & IR over IP Extender - Receiver

Add additional receivers to 38398 to create a scalable IP extension setup

| DESCRIPTION

- Add additional HDMI over IP receivers to create larger networked distribution setups
- Simple, scalable solution for developing 1-to-many installations
- Supports resolutions up to 1920x1080@60Hz
- Supports IR extension from the transmitter
- 2 year warranty

IP extenders provide reliable extension of HDMI signals on a network connection, allowing for point to point and mixed configurations when combined with network equipment such as switches. Utilising IP connectivity ensures a low cost, scalable extension solution that can be easily setup for a variety of small or larger scale scenarios.

The Lindy HDMI & IR over IP receiver is a supplementary solution for extending HDMI signals across greater distances via a local network setup and creating scalable IP installations by using multiple receivers when combined with [38398](#) and network equipment. As a point to point connection, the extender supports distances up to 150m using Cat.6 cable, or when combined with a network switch can be expanded for much larger distribution systems with up to 3 layers of network equipment. Adding receivers provides additional flexibility to the setup to distribute content into various locations or displays at distance, great for use in retail, connected office installations or educational setups.

Supporting resolutions up to Full HD 1920x1080@60Hz 4:4:4 8bit, this extender provides high quality content, good for eye catching digital signage, residential installations or AV distribution in hospitality. IR extension also provide simple control via an included IR emitter and receiver cable using an IR remote.

Please Note: Use a dedicated network specially for larger installations. The HDMI over IP Extender distributes in full 1080p resolution using H.265 video compression.

Specifications

- AV Interface: HDMI
- Interface Standard: HDMI 1.3
- Supported Bandwidth: 6.75 Gbps
- Maximum Distance: 150m (492.12ft)
- Maximum Resolution: 1920x1080@60Hz 4:4:4 8bit
- HDCP Support: 1.4
- EDID Pass Through: -
- Supported Audio: 2 Channel PCM
- Separate Audio Ports: -
- IR Support: 20-60 kHz
- CEC Support: -
- Serial Interface: -
- Transmission Protocol: IP (H.265 video compression)

- Transmission Medium: 1 x Cat.5e/6
- Laser Class (only for Fibre): -
- Wavelength (only for Fibre): -
- Chipset: SSD203D
- Special Features: -

Connectors

- Transmitter Input: -
- Transmitter Output: -
- Receiver Input: RJ45 (Female), IR (Female)
- Receiver Output: HDMI (Female)
- Bidirectional Ports: -
- Power: 5.5/2.1mm DC socket

Physical Properties

- Dimensions WxHxD: 88x61.2x16.5mm (3.46x2.41x0.65in)
- Housing Material: Metal
- Net Weight: 0.236kg (0.52lb)
- Operating Temperature: -10°C - 50°C (14°F - 122°F)
- Storage Temperature: -20°C - 60°C (-4°F - 140°F)
- Humidity: 20 - 90% RH (non-condensing)
- Power Requirements: 5VDC 1A
- Colour: Black

Miscellaneous

- Packaging Type: Carton Box
- Packaging Dimensions: 146x105x65mm (5.75x4.13x2.56in)
- Gross Weight: 0.357kg (0.79lb)
- Warranty (Years): 2
- Product Compliance: CE, UKCA, FCC, RoHS, REACH & California Proposition 65

Package Contents

- Receiver unit
- IR receiver cable, 1.5m
- Multi-Country Power Supply (EU, UK, US & AUS)
- Lindy manual

Purchasing Information

- No. 38399
- EAN: 4002888383998