



100m Cat.6 VGA Extender

No.: 37578

Extend VGA signals up to 100m over network cable

Description

- Extends VGA signals up to 100m with standard network cable
- Supports resolutions up to 1920x1080
- Powered via the source or display
- Provided as a complete 1 -1 solution, with Transmitter and Receiver included
- 2 year warranty

The Lindy 100m Cat.6 VGA Extender is a high-quality solution for extending analogue VGA signals over longer distances using standard network cable. Supporting resolutions up to 1920x1080, this system provides excellent picture quality in classrooms, lecture halls or presentations.

Provided as a complete extension solution, the Transmitter unit can be directly connected to a VGA source device such as PC, and output to the Receiver unit and display or projector, using a single standard Cat.5/6 cable. This provides a cost-effective solution for extending engaging content at greater distances within analogue AV installations.

Both Tx & Rx units are supplied within sturdy, metal housings with fixed mounting brackets and with no requirement for external power supplies, great for ensuring a tidy, manageable setup at either side of the installation.

Technical details

Specifications

- AV Interface: VGA
- Interface Standard: -
- Supported Bandwidth: 100MHz
- Maximum Distance: 100m (328.08ft)
- Maximum Resolution: 1920x1080
- HDCP Support: -
- EDID Pass Through: -
- Supported Audio: -
- Separate Audio Ports: -
- IR Support: -
- CEC Support: -
- Serial Interface: -

- Transmission Protocol: -
- Transmission Medium: 1 x Cat.6
- Laser Class (only for Fibre): -
- Wavelength (only for Fibre): -
- Chipset: -
- Special Features:
 - In-built virtual DDC
 - In-built sync mode (Tx)
 - Selectable Sync Mode (Rx)
 - Mountable

Connectors

- Transmitter Input: VGA (Female)
- Transmitter Output: RJ-45 (Female)
- Receiver Input: RJ-45 (Female)
- Receiver Output: VGA (Female)
- Bi-directional Ports: -
- Power : Powered via connected device

Physical Properties

- Dimensions (approx.) WxDxH: 110x26x76.6mm (4.33x1.02x3.02in)
- Housing Material: Metal
- Net Weight: 0.171kg (0.38lb)
- Operating Temperature : 0 °C - 55 °C (32 °F - 131 °F)
- Storage Temperature: -20 °C - 85 °C (-4 °F - 185 °F)
- Humidity: 0 - 95% RH (non-condensing)
- Power Requirements: -
- Colour: Black

Miscellaneous

- Packaging Type: Carton Box
- Packaging Dimensions: 117x82x114mm (4.61x3.23x4.49in)
- Gross Weight: 0.471kg (1.04lb)
- Warranty (Years): 2
- Certificated: CE, FCC, RoHS, REACH & California Proposition 65

Package Content

- Transmitter Unit
- Receiver Unit
- 2 x Pack of Screws for Mounting
- Lindy Manual

Purchasing Information

- No.: 37578
- EAN: 4002888375788