

300m Cat.6 VGA & Audio Extender

Part No.: 32540



Description

- Very easy to install - simply connect the cables
- Maximum resolution supported: 1920x1200@60Hz or 1600x1200@60Hz
- The receiver delivers a MONO Audio signal (Stereo left and right channels are combined by the transmitter unit)
- Gain and Peak regulation dimmers on the receiver unit to improve quality over longer distances
- 2 year warranty

This VGA Extender transmits VGA and audio signals through CAT5e network cables over distances of up to 300m when using high-quality solid core network cable.

Easy to install, the Extender system is made up of local transmitter and remote receiver units that are connected together with CAT5e cable (not included), high quality solid core installation cable is recommended. The local transmitter unit connects to the computer system's VGA port, with a VGA output available to connect a local monitor, while the receiver unit connects to your remote monitor or projector.

The extender includes both Gain and Skew controls to allow you to adjust the brightness and sharpness of the picture according to your requirement.

Both Extender units are housed in sturdy metal casings, making them ideally suited to use in factories and other industrial applications.

Please Note:

Maximum supported distances and resolutions are dependent on both the monitor and the chipset used in the graphics card.

Technical details

Specifications

- AV Interface: VGA
- Interface Standard: -
- Supported Bandwidth: -
- Maximum Distance: 300m (984.24ft)

- Maximum Resolution: 1920x1200@60Hz
- HDCP Support: -
- EDID Pass Through: -
- Supported Audio: Mono analogue
- Separate Audio Ports: 3.5mm
- IR Support: -
- CEC Support: -
- Serial Interface: -
- Transmission Protocol: -
- Transmission Medium: 1 x Cat.5e
- Laser Class (only for Fibre): -
- Wavelength (only for Fibre): -
- Chipset: -
- Special Features: Peak & Gain control, local VGA output

Connectors

- Transmitter Input: VGA (Female), 3.5mm (Female)
- Transmitter Output: RJ45 (Female), VGA (Female), 3.5mm (Female)
- Receiver Input: RJ45 (Female)
- Receiver Output: VGA (Female), 3.5mm (Female)
- Bidirectional Ports: -
- Power: 3.5/1.35mm DC socket

Physical Properties

- Dimensions WxDxH:
 - Transmitter: 100x65x26mm / 3.94x2.56x1.02in
 - Receiver: 82x43x23mm / 3.23x1.69x0.91in
- Housing Material: Metal
- Net Weight:
 - Transmitter: 0.140 kg (0.31lb)
 - Receiver: 0.110 kg (0.24lb)
- Operating Temperature: 0°C - 70°C (32°F - 158°F)
- Storage Temperature: -10°C - 80°C (14°F - 176°F)
- Humidity: 10-85% RH (non-condensing)
- Power Requirements: 5VDC 2A
- Colour: Black

Miscellaneous

- Packaging Type: Carton Box
- Packaging Dimensions: 205x190x60mm (8.07x7.48x2.36in)
- Gross Weight: 0.6kg (1.32lb)
- Warranty (Years): 2
- Certificated: CE, FCC, RoHS & REACH

Package Contents

- Transmitter unit
- Receiver unit
- 2 x Multi-Country Power Supply (EU, UK, US & AUS)
- User manual

Purchasing Information

- No.: 32540
- EAN: 4002888325400

