

VGA over CAT 5 Remote Receiver for Video Extender - TAA

Product ID: ST121R



The ST121R VGA over Cat5 Video Extender Receiver is specifically designed for use as the receiver unit to the StarTech.com ST1214T 4 Port, and ST1218T 8 Port VGA over Cat5 UTP Extender transmitter units, allowing you to split and extend a single VGA source to up to four remote displays.

From the transmitter device, the VGA video signal is sent over standard 4 pair Category 5 or better UTP cable to remote monitors, each connected to an ST121R Cat 5 VGA receiver - supporting distances of up to 150 meters (500 feet).

A cost-effective video extension solution, this receiver is ideal for a wide range of environments including airports, bus depots, retail, or any large buildings where VGA video needs to be extended to long connection distances.

This product is TAA compliant and backed by a Startech.com 2-year warranty with free lifetime technical support.

Certifications, Reports and Compatibility



Applications

- Place the display in a convenient viewing area, while the system equipment is placed elsewhere in a clean and secure environment
- Ideal for digital signage applications in financial, educational, and business sectors
- Extend your display across harsh environment industrial sites

- Perfect for video conferencing solutions in boardrooms and office settings
- Optimize placement of your demo stations at tradeshow and in auditoriums

Features

- Extends video cables by up to 500 ft. (150m)
- Pure hardware design, no software or drivers required
- Included mounting brackets
- Uses standard Category 5 straight-wired, twisted-pair, network patch cable for economical and reliable data transmission

General

UPC	065030824323
Package Quantity	1
Warranty	2 Years

Power

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	0.2A
Output Voltage	12V DC
Output Current	0.5
Center Tip Polarity	Positive
Plug Type	M
Power Consumption	6

Physical & Environmental

Color	Black
Material	Aluminum
Product Length	3.3 in [84.2 mm]
Product Width	2.6 in [65.1 mm]

Product Height 0.8 in [20.6 mm]

Weight of Product 5.9 oz [168.0 g]

Performance

Maximum Cable Length 6001.6 in [152440 mm]

Max Distance 150m [492ft]

Maximum Analog Resolutions 1024x768

Supported Resolutions 1600x1200 @ 150ft(50m)
1280x1024 @ 300ft(100m)
1024x768 @ 500ft(150m)

Hardware

Number of Ports 1

Cabling Cat 5 UTP or better

Audio No

Cascadable No

Packaging & In-the-Box

Included in Package 1 - REMOTE UNIT VGA EXTENDER
1 - 9V AC 500ma ADAPTORS
1 - INSTRUCTION MANUAL

Package Width 8.7 in [220 mm]

Package Depth 4.1 in [104 mm]

Package Height 3.9 in [98 mm]

Shipping (Package) Weight 18.8 oz [532 g]

Connector(s)

Connector 1 (Quantity) 2

Connector 1 VGA

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