

VGA over Cat5 Video Extender Receiver

Product ID: ST121REU



The ST121REU VGA over Cat5 Video Extender Receiver is specifically designed for use as the receiver unit for the ST121 VGA over Cat5 UTP Extender transmitter series allowing you to split and extend a single VGA source to up to eight 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 ST121REU 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)
- Supports 1024x768 resolution at 150 ft. (50m)
- Pure hardware design, no software or drivers required
- Uses standard Cat 5 or better cabling
- Supports VGA, SVGA, and Multisync monitors
- Provides crystal clear picture quality

Hardware

Warranty	2 Years
Ports	1
Cabling	Cat 5 UTP
Daisy-Chain	Yes

Performance

Maximum Cable Length	499.9 ft [152.4 m]
Max Distance	150 m / 500 ft
Maximum Analog Resolutions	1024 x 768 @ 500 feet (150m)

Connector(s)

Remote Unit Connectors	VGA (15 pin, High Density D-Sub)
	RJ-45

Power

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	0.2
Output Voltage	12V DC
Output Current	0.5A



Center Tip Polarity	Positive
Plug Type	M
Power Consumption (In Watts)	6

Physical Characteristics

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	6.0 oz [171.0 g]

Packaging Information

Package Length	8.7 in [22.0 cm]
Package Width	3.9 in [100.0 mm]
Package Height	3.9 in [100.0 mm]
Shipping (Package) Weight	21.2 oz [600.0 g]

What's in the Box

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

****Product appearance and specifications are subject to change without notice.***

