

VGA Video Extender over Cat5 (ST121 Series)

Product ID: ST121UTP



The ST121UTP VGA Video Extender over Cat5 allows you to extend your VGA video signal by up to 150 meters (500 feet) and connect up to 4 displays (2 local and 2 remote) from that single source. The ST121UTP is a bundled kit including both a local transmitter and a remote receiver unit, offering a complete solution for scenarios in which remote monitor displays are required.

The local unit features a single VGA input as well as two VGA outputs giving you the ability to view and split your source VGA signal to two independent displays locally. The VGA video signal is then sent over standard 4 pair Category 5 or better UTP cable to the remote unit which also features two additional VGA outputs giving you the freedom to display your VGA source on up to four monitors in total.

The included a mounting bracket for the ST121UTP receiver provides versatile mounting options such as a wall, desk or cabinet.

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



Data Sheet

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 tradeshows and in auditoriums

Features

- Consists of 1 Base unit for the local display, and 1 Remote unit for the remote display (up to 2 monitors can be connected at each location)
- Extends video cables by up to 500 ft. (150m)
- Uses standard Category 5 straight-wired, twisted-pair, network patch cable for economical and reliable data transmission
- Included mounting brackets



Hard-to-find made easy*

Data Sheet

	Warranty	2 Years
Hardware	Audio	No
	Cabling	Cat 5e UTP or better
	Daisy-Chain	No
	Ports	1
Performance	Max Distance	150 m / 500 ft
	Supported Resolutions	1440x900 @ 150ft / 50m 1280x1024 @ 300ft / 100m 1024x768 @ 500ft / 150m
Connector(s)	Local Unit Connectors	1 - RJ-45 Female
		1 - VGA (15 pin, High Density D-Sub) Male
		2 - VGA (15 pin, High Density D-Sub) Female
	Remote Unit Connectors	1 - RJ-45 Female
		2 - VGA (15 pin, High Density D-Sub) Female
Power	Center Tip Polarity	Positive
	Output Current	0.6A
	Output Voltage	9 DC
	Plug Type	Μ
	Power Consumption (In Watts)	5.4
	Power Source	AC Adapter Included
Physical Characteristics	Color	Black
	Enclosure Type	Aluminum
	Product Height	0.8 in [2 cm]
	Product Length	2.4 in [60 mm]
	Product Width	3.3 in [83 mm]
	Weight of Product	11.8 oz [335 g]
Packaging Information	Package Height	3.6 in [91 mm]
	Package Length	9.4 in [24 cm]
	Package Width	7.3 in [18.6 cm]
	Shipping (Package) Weight	26.8 oz [760 g]
What's in the Box	Included in Package	1 - Local VGA Extender Unit



Data Sheet

- 1 Remote VGA Extender Unit
- 1 Mounting Bracket for Receiver (w/ screws)
- 2 Sets Rubber Feet
- 2 Power Adapter
- 1 Instruction Manual

Product appearance and specifications are subject to change without notice.