

VGA Video Extender over Cat 5 with Audio

Product ID: ST122UTPA



The ST122UTPA VGA Video Extender over Cat 5 with Audio allows up to 4 (2 local and 2 remote) monitors to be connected to a single PC. The video signal and corresponding audio are sent to the remote unit over standard 4 pair Category 5 or better (Cat 5e recommended) UTP cable, supporting extended video distances of up to 150m / 500ft.

The VGA video and audio extender includes a local transmitter and a remote receiver, providing an out-of-the box solution that's perfect for point to point digital signage applications that require audio. To simplify installation, this kit also includes a mounting bracket for the ST122UTPA receiver to install onto walls, desks or cabinets for a tidy setup.

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

- 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 VGA and analog audio up to 500ft / 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

Hardware

Warranty	2 Years
Ports	2
Cabling	Cat 5e UTP or better
Audio	Yes
Daisy-Chain	No

Performance

Maximum Cable Length	500.0 ft [152.4 m]
Max Distance	150 m / 500 ft
Supported Resolutions	1440x900 @ 150ft / 50m 1280x1024 @ 300ft / 100m 1024x768 @ 500ft / 150m

Connector(s)

Local Unit Connectors	VGA (15 pin, High Density D-Sub)
	VGA (15 pin, High Density D-Sub)
	RJ-45
	3.5 mm Mini-Jack (3 Position)
Remote Unit Connectors	VGA (15 pin, High Density D-Sub)
	RJ-45
	3.5 mm Mini-Jack (3 Position)

Power

Power Source	AC Adapter Included
Output Voltage	12V DC
Output Current	0.5A
Center Tip Polarity	Positive
Power Consumption (In Watts)	6

Physical Characteristics

Color	Black
Material	Aluminum
Product Length	2.4 in [60 mm]
Product Width	3.3 in [83 mm]
Product Height	0.8 in [20 mm]
Weight of Product	14.2 oz [402 g]

Packaging Information

Package Length	7.3 in [18.6 cm]
Package Width	9.5 in [24.1 cm]
Package Height	3.6 in [91 mm]
Shipping (Package) Weight	30.5 oz [864 g]

What's in the Box

Included in Package	Power Adapter
	Instruction Manual
	Local VGA Extender Unit
	Remote VGA Extender Unit
	Mounting Bracket Kit (w/ screws)
	Sets Rubber Feet



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

