

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-ofthe 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 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 VGA and analog audio up to 500ft / 150m
- Included mounting brackets
- Pure hardware design, no software or drivers required
- Uses standard Category 5 straight-wired, twisted-pair, network patch cable for economical and reliable data transmission



Data Sheet

	Warranty	2 Years
Hardware	Audio	Yes
	Cabling	Cat 5e UTP or better
	Daisy-Chain	No
	Ports	2
Performance	Max Distance	150 m / 500 ft
	Maximum Cable Length	500 ft [152.4 m]
	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 - 3.5 mm Mini-Jack (3 Position) Female
		2 - VGA (15 pin, High Density D-Sub) Female
	Remote Unit Connectors	1 - RJ-45 Female
		2 - 3.5 mm Mini-Jack (3 Position) Female
		2 - VGA (15 pin, High Density D-Sub) Female
Power	Center Tip Polarity	Positive
	Output Current	0.5A
	Output Voltage	12 DC
	Power Consumption (In Watts)	6
	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	14.2 oz [402 g]
Packaging Information	Package Height	3.6 in [91 mm]
	Package Length	7.3 in [18.6 cm]
	Package Width	9.5 in [24.1 cm]



Data Sheet

	Shipping (Package) Weight	30.5 oz [864 g]
What's in the Box	Included in Package	1 - Local VGA Extender Unit
		1 - Remote VGA Extender Unit
		1 - Mounting Bracket Kit (w/ screws)
		2 - Sets Rubber Feet
		2 - Power Adapter
		1 - Instruction Manual

Product appearance and specifications are subject to change without notice.