VGA Video Extender over Cat 5 with Audio

Product ID: ST122UTPAGB

The ST122UTPAGB 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 ST122UTGB receiver to install onto walls, desks or cabinets for a tidy setup.

Backed by a StarTech.com 2-year warranty and 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

• Uses standard Category 5 straight-wired, twisted-pair, network patch cable for economical and reliable data transmission

• Pure hardware design, no software or drivers required

Hardware

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

Performance

	Max Distance	150m [492ft]
	Supported Resolutions	1440x900 @ 150ft / 50m
		1280x1024 @ 300ft / 100m
		1024x768 @ 500ft / 150m

Connector(s)

	Local Unit Connectors	3 - 3.5 mm Mini-Jack (3 Position)
		1 - RJ-45
		1 - VGA (15 pin, High Density D-Sub)
		2 - VGA (15 pin, High Density D-Sub)
	Remote Unit Connectors	1 - 3.5 mm Mini-Jack (3 Position)
		1 - RJ-45
		2 - VGA (15 pin, High Density D-Sub)

Power

	Power Source	AC Adapter Included
	Input Voltage	100 - 240 AC

	Input Current	0.2 A
	Output Voltage	9V DC
	Output Current	0.6 A
	Center Tip Polarity	Positive
	Plug Type	M
	Power Consumption (In Watts)	5.4

Physical Characteristics		
	Color	Black
	Material	Aluminum
	Product Length	0.0 in [0.0 mm]
	Product Width	0.0 in [0.0 cm]
	Product Height	0.0 in [0.0 cm]
	Weight of Product	14.2 oz [402.0 g]

Packaging Information		
	Package Quantity	1
	Package Length	9.5 in [24.2 cm]
	Package Width	3.6 in [9.2 cm]
	Package Height	7.4 in [18.8 cm]
	Shipping (Package) Weight	2.7 lb [1.2 kg]

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

Warranty Information

Warranty	2 Years

Product appearance and specifications are subject to change without notice.