

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 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
- 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	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	3 - 3.5 mm Mini-Jack (3 Position) Female
		1 - 3.5 mm Mini-Jack (3 Position) Female
		1 - RJ-45 Female
	2 - VGA (15 pin, High Density D-Sub) Female	
Power	Center Tip Polarity	Positive
	Input Current	0.2 A
	Input Voltage	100 ~ 240 AC
	Output Current	0.6 A
	Output Voltage	9 DC
	Plug Type	M
	Power Consumption (In Watts)	5.4
	Power Source	AC Adapter Included
Physical Characteristics	Color	Black
	Enclosure Type	Aluminum
Packaging Information	Shipping (Package) Weight	1.2 kg [2.7 lb]
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.