

VGA over Cat 5 UTP Video Extender Repeater

Product ID: ST121EXT



The ST121EXT VGA over Cat 5 UTP Video Extender Repeater allows you to further extend your VGA signal over Cat5 or better cabling. This device is specially designed for use with the StarTech.com ST121 VGA Video over Cat 5 extender series, which is comprised of a transmitter unit ([ST1214T](#), [ST1218T](#) or [ST121UTP](#)) and an [ST121R](#) receiver unit.

The ST121EXT VGA extender repeater adds to the overall extension distance capability, for a total of 300 meters (1000 feet) between the transmitter and receiver unit and also features a VGA output allowing you to connect an additional display at the mid-point of your setup.

For even more versatility, up to three ST121EXT repeater units can be used between the transmitter and receiver units, allowing monitors to be connected at each repeater station while further extending the overall connection distance by 305 meters (1000 feet) per repeater used.

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

- Acts as repeater to add 1000 feet to total extension distances provided by ST121UTP and ST1214T
- Extends video cables by up to 1000 ft. (305m)
- Pure hardware design, no software or drivers required
- Provides additional display/drop points for existing Cat5 signal extensions
- Supports VGA, SVGA, and Multisync monitors
- Provides crystal clear picture quality

Hardware	Warranty	2 Years
	Cabling	Cat 5 UTP or better
	Daisy-Chain	Yes
	Ports	1
Performance	Max Distance	305 m / 1000 ft
	Maximum Analog Resolutions	1024x768 @ 500ft(150m)
Connector(s)	Remote Unit Connectors	2 - 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
	Power Consumption (In Watts)	5.4
	Power Source	AC Adapter Included
Physical Characteristics	Color	Black
	Enclosure Type	Aluminum
	Product Height	0.8 in [2.1 cm]
	Product Length	4.1 in [10.3 cm]
	Product Width	2.5 in [64 mm]
	Weight of Product	7.2 oz [204 g]
Packaging Information	Package Height	3.9 in [98 mm]
	Package Length	8.7 in [22 cm]
	Package Width	4.1 in [10.4 cm]
	Shipping (Package) Weight	1.4 lb [0.6 kg]
What's in the Box	Included in Package	1 - Remote Unit VGA Extender 1 - 9V AC 500ma Adapter 1 - Instruction Manual

Product appearance and specifications are subject to change without notice.