

4 Port VGA Over CAT5 Video Extender - 450ft (150m)

Product ID: ST1214T



The ST1214T 4 Port VGA Video Extender over Cat 5 allows a single VGA source to be broadcast to up to four remote displays at distances of up to 500 feet (150 meters). Designed for use with our ST121 VGA Video over Cat 5 extension series of devices, the ST1214T is one of many options designed to help you create a custom VGA distribution and extension solution for many applications including digital signage and video conferencing.

Consisting of the transmitter unit only, this product requires a single ST121R receiver unit per remote display that you are connecting. If you are looking for an eight port transmitter solution, we offer our ST1218T 8 port VGA extender unit.

For even more versatility, the ST121EXT VGA over Cat 5 Repeater can be used to increase the total VGA extension distance by an additional 500 feet(150 meters), allowing the original VGA signal to be broadcast a total distance of 1000 feet (300 meters) from transmitter to receiver. Similarly, up to three repeater units can be used between the transmitter and receiver units allowing a monitor to be connected at each repeater station , while further extending the total distance between the transmitter and receiver units.

This product is TAA compliant and backed by a Startech.com 2-year warranty with free lifetime technical support.

Certifications, Reports and Compatibility

Applications

Features

Hardware

Warranty

2 Years

Ports	4
Cabling	Cat 5 UTP or better
Audio	No
Daisy-Chain	Yes

Performance

Max Distance	150 m / 500 ft
Maximum Analog Resolutions	1600x1200 @ 150ft(50m) 1280x1024 @ 300ft(100m) 1024x768 @ 500ft(150m)

Connector(s)

Local Unit Connectors	RJ-45 VGA (15 pin, High Density D-Sub) VGA (15 pin, High Density D-Sub)
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Special Notes / Requirements

System and Cable Requirements	One ST121R receiver unit per remote display that you are connecting
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Power

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Output Voltage	12V DC
Output Current	0.6A
Center Tip Polarity	Positive
Power Consumption (In Watts)	7.2

Physical Characteristics

Color	Black
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Material	Aluminum
Product Length	4.1 in [10.3 cm]
Product Width	2.5 in [63.9 mm]
Product Height	0.8 in [20.6 mm]
Weight of Product	7.1 oz [201 g]

Packaging Information

Package Length	4.0 in [10.1 cm]
Package Width	8.7 in [22 cm]
Package Height	3.9 in [98 mm]
Shipping (Package) Weight	18.7 oz [529 g]

What's in the Box

Included in Package	VGA Extender - Transmitter
	Rubber Feet
	Universal Power Adapter (NA/UK/EU)

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

