



VGA over Cat5 / UTP Extender (ST121 Series)

StarTech ID: ST121UTP



The Converge A/V VGA over Cat5 video extender allows up to 4 (2 local and 2 remote) monitors to be connected to a single PC. The video signal is sent to remote monitors over standard 4 pair Category 5e UTP cable using RJ45 connectors and supports distances of up to 150m / 500ft. The ST121UTP is an out-of-the box solution perfect for point to point digital signage applications. Both the local transmitter and remote receiver are included.

Allow Converge A/V to provide you with digital signage solutions. Applications include airports, bus depots, retail, or any large buildings where video needs to be delivered at long distances.

Applications and Solutions

- > 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

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 video cables by up to 500 ft. (150m)
- > Provides crystal clear picture quality



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Advantage:

Support and Resources: Single point of contact for all your questions; exclusive online tools and free live technical support

Save Time Sourcing: A complete selection of high-demand and hard-to-find products from one vendor

Best Value: StarTech.com products offer the best combination of features and price

Exclusive Resources: Complete product information and tools available at www.startech.com

- > Pure hardware design, no software or drivers required
- > Supports VGA, SVGA, and Multisync monitors
- > Uses standard Category 5 straight-wired, twisted-pair, network patch cable for economical and reliable data transmission

Specifications

- > Color Black
- > Enclosure Type Aluminum
- > Product Height 0.79 in [20 mm]
- > Product Length 2.36 in [60 mm]
- > Number of Ports 1
- > Power Adapter Included Yes
- > Carton Quantity 12
- > Shipping (Package) Weight 2.54 lb [1.15 kg]
- > Product Weight 6.39 oz [181 g]
- > Product Width 3.27 in [83 mm]
- > Remote Unit Connectors 2 - DB15 High Density Female
- > Remote Unit Connectors 1 - RJ45 Female
- > Max Resolution / Distance 1024x768 at 500ft / 150m
- > 1280x1024 at 300ft / 100m
- > 1440x900 at 150ft / 50m
- > Cable Type Category 5e recommended
- > Power Adapter - Amperage 600mA
- > Power Adapter - DC Voltage 9V DC
- > Center Tip Polarity Positive