

# **Spec Sheet**

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## Converge A/V VGA over Cat5 UTP Extender

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 5 UTP cable using RJ45 connectors and supports distances of up to 150m / 500ft. The ST121UTP is an out-of-the box solution that includes both the local transmitter and remote reciever.

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**

- > For applications where the display is placed in a convenient viewing area, but the system equipment is placed elsewhere in a
- > Ideal for industrial sites with harsh environments
- > Ideal for digital signage applications in financial, educational, and business sectors
- > Ideal for video conferencing and demo stations

#### **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)



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- > Provides crystal clear picture quality
- > 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]
- > Power Adapter Included Yes
- > Carton Quantity 150
- > Shipping (Package) Weight 3.67 lb [1.66 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
- > Maximum Resolution 1024 x 768 @ 500 feet (150m)
- > Cable Type Category 5 unshielded twisted pair (UTP)
- > Maximum Cable Length 499.87 ft [152.4 m]
- > Power Adapter Amperage 600mA
- > Power Adapter DC Voltage 9V DC
- > Power Adapter Center Tip Polarity Positive