

VGA Video Extender over Cat5 (ST121 Series)

StarTech ID: ST121UTP



The ST121UTP VGA Video Extender over Cat5 allows you to extend your VGA video signal by up to 150 meters (500 feet) and connect up to 4 displays (2 local and 2 remote) from that single source. The ST121UTP is a bundled kit including both a local transmitter and a remote receiver unit, offering a complete solution for scenarios in which remote monitor displays are required.

The local unit features a single VGA input as well as two VGA outputs giving you the ability to view and split your source VGA signal to two independent displays locally. The VGA video signal is then sent over standard 4 pair Category 5 or better UTP cable to the remote unit which also features two additional VGA outputs giving you the freedom to display your VGA source on up to four monitors in total.

The included a mounting bracket for the ST121UTP receiver provides versatile mounting options such as a wall, desk or cabinet.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

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 video cables by up to 500 ft. (150m)
- Uses standard Category 5 straight-wired, twisted-pair, network patch cable for economical and reliable data transmission
- Included mounting brackets

Technical Specifications

Warranty	2 Years
Color	Black
Enclosure Type	Aluminum
Product Height	0.8 in [20 mm]
Product Length	2.4 in [60 mm]
Product Weight	6.4 oz [181 g]
Product Width	3.3 in [83 mm]
Audio	No
Cabling	Cat 5e UTP or better
Daisy-Chain	No
Ports	1
Max Distance	150 m / 500 ft
Supported Resolutions	1440x900 @ 150ft / 50m 1280x1024 @ 300ft / 100m 1024x768 @ 500ft / 150m
Local Unit Connectors	1 - RJ-45 Female
Local Unit Connectors	1 - VGA (15 pin; High Density D-Sub) Male
Local Unit Connectors	2 - VGA (15 pin; High Density D-Sub) Female
Remote Unit Connectors	1 - RJ-45 Female
Remote Unit Connectors	2 - VGA (15 pin; High Density D-Sub) Female
Center Tip Polarity	Positive
Output Current	0.6A
Output Voltage	9 DC
Power Source	AC Adapter Included
Shipping (Package) Weight	2.5 lb [1.1 kg]
Included in Package	1 - Local VGA Extender Unit
Included in Package	1 - Remote VGA Extender Unit
Included in Package	1 - Mounting Bracket for Receiver (w/ screws)
Included in Package	2 - Sets Rubber Feet
Included in Package	2 - Power Adapter
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

