

VGA Video Extender over Cat 5 Remote Receiver with Audio

Product ID: STUTPEALR



The STUTPEALR VGA Video Extender over Cat 5 Remote Receiver with Audio is the receiver unit utilized by our STUTPEA VGA and Audio over Cat 5 extension series. This convenient video distribution system simplifies the implementation of digital signage solutions by allowing a single VGA source and corresponding audio to be broadcast to multiple displays at up to 300m (950ft) away.

Comprised of one receiver unit per display, and either a ST124UTPEA 4 port VGA & Audio extender or ST128UTPEA 8 port VGA & Audio extender unit, the VGA and Audio extension series can transmit a single VGA output and corresponding audio to four or eight displays/receivers over standard Cat 5 or better UTP cable.

For even more versatility, you also have the option to multiply the amount of remote displays in your setup by adding the STUTPEA4X VGA & Audio over Cat 5 Line Splitter to your setup allowing your VGA and accompanying audio signal to be broadcast to up to a total 16 displays.

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

Certifications, Reports and Compatibility

Applications

- Use digital signage to catch the attention of your audience and deliver up to date content the way you want it to be seen and heard
- 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 trade-shows and in auditoriums

Features

- Send video and audio over Cat5 or better cabling to remote displays
- Monitors can be situated up to 300m / 950ft away at a resolution of 1280x1024 / 720p
- Supports maximum resolutions of up to 1920x1080 / 1080p @ 75m / 250ft
- Choice of using a 4 or 8 port transmitter/extender unit – sold separately
- No software or drivers required
- Adjustable EQ and Gain

Hardware

Warranty	2 Years
Ports	1
Cabling	Cat 5 UTP or better
Audio	Yes
Daisy-Chain	Yes

Performance

Max Distance	300 m / 950 ft
Supported Resolutions	1920x1200 @ 75m(250ft) 1440x900 @ 150m(500ft) 1024x768 @ 300m(950ft)
Wide Screen Supported	Yes

Connector(s)

Remote Unit Connectors	3.5 mm Mini-Jack (3 Position) RJ-45 VGA (15 pin, High Density D-Sub)
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Power

Power Source	AC Adapter Included
Output Voltage	12V DC
Output Current	0.6A
Center Tip Polarity	Positive
Plug Type	M
Power Consumption (In Watts)	7.2

Environmental

Operating Temperature	0C to 50C (32F to 122F)
Storage Temperature	-20C to 70C (-4F to 158F)
Humidity	5~90% RH

Physical Characteristics

Color	Black
Material	Aluminum
Product Length	5.1 in [13 cm]
Product Width	4.4 in [11.0 cm]
Product Height	1.0 in [25 mm]
Weight of Product	10.3 oz [293 g]

Packaging Information

Package Length	9.4 in [24 cm]
Package Width	2.8 in [70 mm]
Package Height	6.1 in [15.5 cm]
Shipping (Package) Weight	20.3 oz [575 g]

What's in the Box

Included in Package	Long Range UTP Receiver
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Power Adapter

Instruction Manual

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

