VGA Video Extender over Cat 5 Remote Receiver with Audio

StarTech ID: STUTPEALRGB

The STUTPEALRGB VGA Video Extender over Cat 5 Remote Receiver with Audio is the receiver unit utilized by our STUTPEAGB 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 ST124UTPEAGB 4 port VGA & Audio extender or ST128UTPEAGB 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.

Backed by a StarTech.com 1 year warranty and free lifetime technical support.

Applications and Solutions

  • 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 / 900ft 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

Technical Specifications

- Warranty: 1 Year warranty
- Adjustable EQ and Gain: Yes
- Color: Black
- Connector Types: 1 - DB15 High Density Female
- Connector Types: 1 - Phono 3.5 mm Female
- Connector Types: 1 - RJ45 Female
- Enclosure Type: Aluminum
- Product Height: 25
- Product Length: 130
- Number of Ports: 1
- Power Adapter Included: Yes
- Power Adapter - Amperage: 600mA
- Power Adapter - DC Voltage: 12V DC
- Center Tip Polarity: Positive
- Carton Quantity: 20
- Shipping (Package) Weight: 1.61 lb [0.73 kg]
- Product Weight: 270
- Product Width: 110.5
- Maximum Resolution: 1024x768 @ 300m / 950ft

1440 x 900 @ 150m / 500ft

1920 x 1200 @ 75m / 250ft

- LED Indicators: 1 - Green - Power
- Wide Screen Supported:: Yes
- Audio Support: Yes

- Output Voltage: 12 DC
- Humidity: 5~90% RH
- Operating Temperature: 0°C to 50°C (32°F to 122°F)
- Storage Temperature: -20°C to 70°C (-4°F to 158°F)