

4 Port VGA and Audio over Cat 5 Video Extender - Line Splitter

StarTech ID: STUTPEA4X



The STUTPEA4X is the **4 Port Line Splitter** utilized by our STUTPEA VGA and Audio over Cat 5 extension series. This convenient video distribution system simplifies implementing 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 a [4 port VGA & Audio extender unit](#) (ST124UTPEA) or an [8 port VGA & Audio extender unit](#) (ST128UTPEA) and one STUTPEALR [Receiver Unit](#) per display as necessary, 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 UTP cable.

To add versatility, this VGA & Audio over Cat 5 Line Splitter can be used to multiply the number of potential displays by four - allowing the VGA signal and accompanying audio to be broadcast to up to 16 or 32 VGA displays.

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.

Features

- Can be used with a four or eight port extender to run a maximum of 16 or 32 displays (see accessories)
- Choose between short range or long range receivers
- Deliver VGA video and audio to monitors located up to 300m / 950ft away
- Supports a maximum resolution of 1024x768 @ 60 Hz refresh rate at maximum distance

Technical Specifications

- Warranty: 1 Year warranty
- Maximum Resolution: 1024x768 @ 300m / 950ft

1280 x 1024 @ 200m / 600ft

1600 x 1200 @ 100m / 300ft

1920 x 1200 @ 50m / 150ft

- Color: Black
- Connector Types: 1 - High Density 15 pin Female
- Connector Types: 5 - RJ45 Female
- Enclosure Type: Aluminum
- Product Height: 0.98 in [25 mm]
- Product Length: 7.87 in [200 mm]
- Power Adapter Included: Yes
- Power Adapter - Amperage: 600mA
- Power Adapter - DC Voltage: 12V DC
- Carton Quantity: 5
- Shipping (Package) Weight: 2.08 lb [0.94 kg]
- Product Weight: 12.18 oz [345 g]
- Product Width: 4.37 in [111 mm]
- Adjustable EQ and Gain: Yes
- Video and Audio Input: CAT5
- Video and Audio Output: CAT5

