

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

Product 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.

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.

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
- Adjustable EQ and Gain

Hardware

Warranty	2 Years
Ports	4
Cabling	Cat 5 UTP or better
Audio	Yes
Daisy-Chain	Yes

Performance

Max Distance	300m [984ft]
Supported Resolutions	1920x1200 @ 50m(164ft) 1600x1200 @ 100m(328ft) 1280x1024 @ 200m(656ft) 1024x768 @ 300m(984ft)
Audio Specifications	2-channel stereo (extension only, no local audio output)

Connector(s)

Remote Unit Connectors	5 - RJ-45 1 - VGA (15 pin, High Density D-Sub)
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Special Notes / Requirements

System and Cable Requirements	A compatible 4 or 8 port transmitter unit (ST124UTPEA / ST128UTPEA), and one STUTPEALR Receiver unit per display that you are connecting
Note	While this line splitter extends audio signals to receivers, there is no audio output on the line splitter itself

Power

Power Source	AC Adapter Included
Output Voltage	12V DC
Output Current	0.6A

Physical Characteristics

Color	Black
Material	Aluminum
Product Length	7.9 in [20 cm]
Product Width	4.4 in [11.1 cm]
Product Height	1.0 in [2.5 cm]
Weight of Product	12.2 oz [345 g]

Packaging Information

Package Length	12.0 in [30.5 cm]
Package Width	2.5 in [64 mm]
Package Height	10.0 in [25.3 cm]
Shipping (Package) Weight	2.1 lb [0.9 kg]

What's in the Box

Included in Package	1 - 4 Port VGA A/V Extender
	2 - Rack Rails
	1 - Screw kit for rack rails
	1 - Power Adapter
	1 - Instruction Manual

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