

# 16 Port High Resolution VGA Video Splitter - 400 MHz

Product ID: ST1216PRO



This high resolution VGA splitter offers a practical solution for high-res multi-screen presentations, allowing a VGA video signal to be broadcast from a computer to up to 16 VGA monitors simultaneously.

The VGA splitter is ideal for classrooms, tradeshow, in-store displays or any application where high quality video on multiple monitors is required, supporting displays with up to 400 MHz of video bandwidth and high resolution applications up to 2048 x 1536.

To help ensure high quality VGA video even at longer distances, the high resolution VGA splitter features a built-in booster circuit that allows monitors to be located up to 210ft away from the host system.

Designed for simplicity and convenience, the VGA splitter offers easy plug and play installation; a completely hardware-based solution, the VGA splitter requires no software operation, saving both time and hassle.

Backed by our 2-year warranty and free lifetime technical support, this high-resolution VGA splitter lets you get the most out of your video content with quality construction you can depend on.

### Certifications, Reports and Compatibility



### Applications

- In-store product merchandising
- Information booths/kiosks
- Trade-shows
- Lecture halls and classrooms
- Airports, bus terminals and train stations

### Features

- Compatible with VGA, SVGA and Multisync monitors
- 400 MHz bandwidth provides brilliant 2048 x 1536 resolution
- DDC,DDC2 & DDC2B compatible (on Video Out port 1)
- Includes DC 7.5V power adapter and rack mounting brackets
- Daisy chainable for almost unlimited expansion
- Uses standard monitor extension cables (StarTech.com coaxial VGA cables recommended for best picture quality)

<b>Hardware</b>	Warranty	2 Years
	Daisy-Chain	Yes
	Ports	16
<b>Performance</b>	Bandwidth	400MHz
	Maximum Analog Resolutions	2048x1536 @ 60Hz
	Maximum Cable Length	213.2 ft [65 m]
<b>Connector(s)</b>	Connector A	1 - VGA (15 pin, High Density D-Sub) Female
	Connector B	16 - VGA (15 pin, High Density D-Sub) Female
<b>Special Notes / Requirements</b>	<b>Note</b>	Units made before August 2008 shipped with a DC 7.5V 1500mA (max) power adapter
<b>Power</b>	Output Current	1.2A
	Output Voltage	12 DC
	Power Consumption (In Watts)	14.4
	Power Source	AC Adapter Included
<b>Physical Characteristics</b>	Color	Silver
	Product Height	1.7 in [42 mm]
	Product Length	14.7 in [373 mm]
	Product Weight	3.4 lb [1.5 kg]
	Product Width	3 in [7.5 cm]
<b>Packaging Information</b>	Shipping (Package) Weight	4.8 lb [2.2 kg]
<b>What's in the Box</b>	Included in Package	1 - 16 Port Rack Mount VGA Splitter
		2 - Mounting Brackets
		1 - Mounting Screws
		1 - Universal Power Adapter (NA/UK/EU)
		1 - Instruction Manual

Product appearance and specifications are subject to change without notice.