16 Port High Resolution VGA Video Splitter - 400 MHz

StarTech 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, tradeshows, 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.

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)

Technical Specifications

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

Certifications, Reports and Compatibility

RoHS Compliant
Available