

4 Port VGA Video Splitter - Wall Mountable

StarTech ID: ST124W



The ST124W 4 Port wall-mountable VGA Video Splitter offers outstanding quality and distance, allowing you to deliver high resolution VGA video from a single video source to up to four monitors simultaneously.

Supporting a maximum VGA video bandwidth of up to 250MHz and resolutions up to 1600 x 1200, the device is sure to deliver on image quality. The wall-mountable multi-display VGA video splitter is very simple to install, allowing you to locate screens up to 65m (210ft) away from the VGA video source.

The video splitter provides versatile installation options, with top-side connection ports the unit can lay flat on or under your workspace, or you have the option to mount the splitter on a wall making it easy to position the VGA splitter as needed. A scalable video splitting solution, the device also allows you to cascade the signal using two additional splitters for broadcast from a single VGA source to up to 64 VGA monitors.

Typical applications of this product would include digital signage, retail and tradeshow environments, educational and government facilities, or corporate displays where high quality multi-monitor VGA video is required.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

Applications

- Use for in-store product merchandising in retail environments to give your advertisements greater visibility
- Display travel schedules and alerts in airports, bus terminals and train stations
- Create engaging multimedia presentations for demonstration in lecture halls and classrooms
- Get your message across multiple displays for trade-shows or information booths/kiosks
- Quick and easy solution to split a video signal in an auditorium or house of worship

Features

- Compact design with convenient topside connection
- Lays flat or mounts on the wall
- Supports resolutions up to 1600 x 1200
- Supports cable distances up to 65m / 210ft
- 250MHz video bandwidth
- Supports Cascading up to 3 levels

Technical Specifications

| | |
|----------------------------|---|
| Warranty | 2 Years |
| Ports | 4 |
| Industry Standards | DDC (Pass-through supported on Port 1) |
| Connector A | 1 - VGA (15 pin; High Density D-Sub) Male |
| Connector B | 4 - VGA (15 pin; High Density D-Sub) Female |
| Maximum Cable Length | 213.2 ft [65 m] |
| Maximum Analog Resolutions | 1600x1200 |
| Bandwidth | 250MHz |
| Color | Black |
| Enclosure Type | Plastic |
| Product Length | 4.1 in [105 mm] |
| Product Width | 3.2 in [82 mm] |
| Product Height | 1.1 in [28 mm] |
| Product Weight | 4.6 oz [129 g] |
| Power Adapter Included | Yes |
| Output Voltage | 9 DC |
| Output Current | 0.3A |
| Center Tip Polarity | Positive |
| Operating Temperature | 05/8/2012eg;C to 505/8/2012eg;C (325/8/2012eg;F to 1225/8/2012eg;F) |
| Storage Temperature | -205/8/2012eg;C to 605/8/2012eg;C (-45/8/2012eg;F to 1405/8/2012eg;F) |
| Shipping (Package) Weight | 1.1 lb [0.5 kg] |
| Included in Package | 1 - 4 Port VGA Splitter |
| Included in Package | 1 - Power Adapter |
| Included in Package | 1 - Instruction Manual |

Certifications, Reports and Compatibility

