

4 Port VGA Video Splitter - Wall Mountable

Product 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 \times 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.



Data Sheet

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



Data Sheet

Certifications, Reports and Compatibility









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



Data Sheet

	Warranty	2 Years
Hardware	Industry Standards	DDC (Pass-through supported on Port 1)
	Ports	4
Performance	Bandwidth	250MHz
	Maximum Analog Resolutions	1600×1200
	Maximum Cable Length	213.2 ft [65 m]
Connector(s)	Connector A	1 - VGA (15 pin, High Density D-Sub) Male
	Connector B	4 - VGA (15 pin, High Density D-Sub) Female
Power	Center Tip Polarity	Positive
	Output Current	0.3A
	Output Voltage	9 DC
	Power Consumption (In Watts)	2.7
	Power Source	AC Adapter Included
Environmental	Operating Temperature	0°C to 50°C (32°F to 122°F)
	Storage Temperature	-20°C to 60°C (-4°F to 140°F)
Physical Characteristics	Color	Black
	Enclosure Type	Plastic
	Product Height	1.1 in [28 mm]
	Product Length	4.1 in [105 mm]
	Product Weight	4.6 oz [129 g]
	Product Width	3.2 in [82 mm]
Packaging Information	Shipping (Package) Weight	1.1 lb [0.5 kg]
What's in the Box	Included in Package	1 - 4 Port VGA Splitter
		1 - Power Adapter
		1 - Instruction Manual

Product appearance and specifications are subject to change without notice.