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Data Sheet

2 Port VGA Video Splitter - USB Powered

Product ID: ST122LE



This 2-Port VGA Video Splitter allows a computer to display VGA video on two monitors simultaneously.

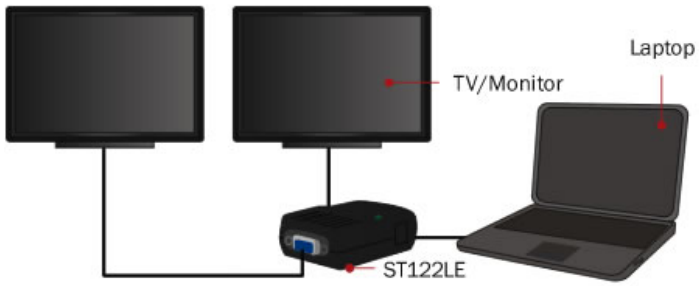
Perfect for classrooms, tradeshows, or any environment requiring high quality video on several monitors, the ST122LE VGA splitter supports displays with up to 300 MHz of bandwidth and up to 2048x1536 resolution. Plus, to simplify placement of your VGA displays, the splitter features a built-in booster circuit that allows you to locate VGA monitors up to 200 ft away from your system, and can be powered through a USB connection to the host computer, eliminating the need to find an available power outlet.

Application Diagram

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The ST122LE VGA Splitter supports easy plug and play installation, and is backed by StarTech.com's 2-year warranty and FREE lifetime tech support.



Certifications, Reports and Compatibility

RoHS Compliant Available

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

- Supports resolutions up to 2048 x 1536 @60Hz
- USB-Powered
- Our most compact VGA splitter
- 300 MHz video bandwidth
- Integrated signal amplifier boosts your connection range to 200 feet (60 meters)
- Supports DDC, DDC2, DDC2B (For video out port 1)

	Warranty	2 Years
Hardware	Industry Standards	DDC, DDC2, DDC2B, on Video Out Port 1
	Ports	2
Performance	Bandwidth	300MHz
	Maximum Analog Resolutions	2048x1536
	Maximum Cable Length	199.9 ft [61 m]
	MTBF	40,000 Hours
Connector(s)	Connector A	1 - VGA (15 pin, High Density D-Sub) Male
	Connector B	2 - VGA (15 pin, High Density D-Sub) Female
Power	Center Tip Polarity	Positive
	Output Current	0.5A
	Output Voltage	5 DC
	Plug Type	M
	Power Source	USB-Powered
Environmental	Humidity	0% - 95%
	Operating Temperature	0°C to 70°C (32°F to 158°F)
	Storage Temperature	-20°C to 85°C (-4°F to 185°F)
Physical Characteristics	Color	Black
	Enclosure Type	Plastic
	Product Weight	3.5 oz [100 g]
Packaging Information	Shipping (Package) Weight	8.3 oz [235 g]
What's in the Box	Included in Package	1 - Video Splitter
		1 - USB to DC power adapter
		1 - User Manual

Product appearance and specifications are subject to change without notice.