

2 Port High Resolution VGA Video Splitter - 350 MHz

Product ID: ST122PRO



The ST122PRO 2 Port High Resolution VGA Video Splitter - 350 MHz splits a VGA video source signal to 2 monitors or projectors simultaneously - a professional grade solution that is perfect for presentations, classrooms, tradeshows, or in-store displays, where the highest quality video on several monitors is needed.

This High Resolution VGA Splitter supports monitors with up to 350MHz of video bandwidth and display resolutions up to 2048x1536 @80Hz. For added versatility, the VGA splitter features an integrated booster circuit that allows the video signal to be extended up to 210 feet (65 meters), enabling you to situate your displays in the most convenient location based on your application.

This product is TAA compliant and backed by a Startech.com 2-year warranty with free lifetime technical support.

Male to Female VGA extension cable required (MXT101HQ)

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Data Sheet

Certifications, Reports and Compatibility







Applications

- Create engaging multimedia presentations for demonstration in lecture halls and classrooms
- Display travel schedules and alerts in airports, bus terminals and train stations etc.
- Create eye-catching displays in trade-shows and auditoriums
- Use for in-store product merchandising in retail environments to give your advertisements greater visibility
- 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

- Allows 1 VGA video source to simultaneously display on 2 different monitors
- Supports resolutions up to 2048x1536 @ 80Hz
- High video bandwidth (350 MHz)
- Daisy chainable for almost unlimited expansion
- Built-in video amplifier boosts the signal to allow a cable length of up to 210 ft or 65m
- Uses standard monitor extension cables (See Accessories)
- DDC compatible
- Includes AC 120V power adapter

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	Warranty	2 Years
Hardware	Audio	No
	Industry Standards	DDC compatible - all other monitors must be able to support the highest video resolution of the DDC-type monitor connected to Video Out 1
	Ports	2
	Regulatory Approvals	FCC Part 15 Class A, CE Mark
Performance	Bandwidth	(-3db): 350 MHz
	General Specifications	Male to Female VGA extension cable required (MXT101HQ)
	Maximum Analog Resolutions	2048x1536 @ 80Hz
	Maximum Cable Length	213.2 ft [65 m]
	MTBF	1,588,136 Hours
Connector(s)	Connector Type(s)	1 - VGA (15 pin, High Density D-Sub) Male
		2 - VGA (15 pin, High Density D-Sub) Female
Power	Output Current	0.6A
	Output Voltage	5 DC
	Plug Type	Ν
	Power Consumption (In Watts)	3
	Power Source	AC Adapter Included
Environmental	Humidity	0~80% RH Non-condensing
	Operating Temperature	0 to 40 °C
	Storage Temperature	5 to 40 °C
Physical Characteristics	Color	Black
	Product Height	0.8 in [2.1 cm]
	Product Length	7.1 in [18 cm]
	Product Width	3.1 in [80 mm]
	Weight of Product	12.9 oz [366 g]
Packaging Information	Package Height	3.7 in [93 mm]
	Package Length	9.4 in [24 cm]
	Package Width	7.3 in [18.5 cm]
	Shipping (Package) Weight	23.7 oz [670 g]

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What's in the Box	Included in Package	1 - 2 Port High Res. Video Splitter
		4 - Rubber feet
		1 - Power Adapter
		1 - Instruction Manual

Product appearance and specifications are subject to change without notice.

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