2-Port VGA Auto Switch Box with Priority Switching and EDID Copy

Product ID: ST122VGA

The ST122VGA 2-Port VGA Auto Switcher lets you share a display between two computers and automatically switch to the active source device using configurable priority switching. When the port you have selected as the primary input is turned off, the device automatically switches to the secondary input.

For maximum control and versatility, the ST122VGA also offers manual switch control with an easy-to-use button that allows you to toggle between video sources.

For a convenient setup the switcher can be powered using the included power adapter or the USB power cable, and features built-in EDID emulation ensuring maximum compatibility with your display or projector and support for resolutions up to 1920x1200/1080p.

The ST122VGA includes mounting hardware for a tidy and professional installation, and is TAA compliant and backed by a 2-year StarTech.com warranty, and free lifetime technical support.

Certifications, Reports and Compatibility

RoHS & REACH
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TAA COMPLIANT

Applications

- Share a laptop computer with a projector in boardrooms or trade shows, with automatic switching that ensures there's an active signal displayed on the screen even if the laptop is disconnected
- Connect and switch between multiple sources in test bench facilities, data centers, help desks and video broadcasting facilities
- Connect two media players or PCs to your digital signage display, for more versatile messaging options

Features

- Priority Switching
- Automatic or Manual Port Selection
- EDID Emulation
- Mounting Hardware Included
- USB Power Cable
- Support for Resolutions up to 1920x1200/1080p

Hardware	Warranty	2 Years
	Audio	No
	AV Input	VGA
	AV Output	VGA
	Industry Standards	EDID
	Ports	2
Performance	Maximum Analog Resolutions	WUXGA (1920 x 1200) QWXGA (2048 x 1152)
	Supported Resolutions	1024 x 768, 1280 x 720, 1280 x 1024, 1366 x 768, 1440 x 900, 1600 x 900, 1600 x 1200, 1680 x 1050, 1920 x 1080, 1920 x 1200, 1920 x 1440, 2048 x 1152
	Wide Screen Supported	Yes
Connector(s)	Connector A	1 - VGA (15 pin, High Density D-Sub) Female
	Connector B	2 - VGA (15 pin, High Density D-Sub) Female
Indicators	LED Indicators	1 - P1 (Port 1 selected)
		1 - P2 (Port 2 selected)
Power	Center Tip Polarity	Positive
	Input Current	0.4A
	Input Voltage	100 ~ 240 AC
	Output Current	2A
	Output Voltage	5 DC
	Power Consumption (In Watts)	10
	Power Source	AC Adapter Included
Environmental	Humidity	0% - 80 %
	Operating Temperature	0°C to 40°C (32°F to 104°F)
	Storage Temperature	-10°C to 60°C (14°F to 140°F)
Physical Characteristics	Color	Black
	Enclosure Type	Aluminum
	Product Height	0.8 in [2.1 cm]
	Product Length	2.9 in [74 mm]
	Product Width	2.3 in [59 mm]
	Weight of Product	6 oz [170 g]

Packaging Information	Package Height	2.6 in [66 mm]
	Package Length	5.7 in [14.5 cm]
	Package Width	6.7 in [17 cm]
	Shipping (Package) Weight	16.6 oz [469 g]
What's in the Box	Included in Package	1 - 2-port VGA switch
		1 - USB power cable
		1 - universal power adapter (NA, EU, UK, ANZ)
		1 - instruction manual

Product appearance and specifications are subject to change without notice.