

## 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

### 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
- Mounting Hardware Included
- EDID Emulation
- Support for Resolutions up to 1920x1200/1080p
- USB Power Cable

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**Hardware**

Warranty	2 Years
AV Input	VGA
Ports	2
AV Output	VGA
Audio	No
Industry Standards	EDID

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**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

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**Connector(s)**

Connector A	VGA (15 pin, High Density D-Sub)
Connector B	VGA (15 pin, High Density D-Sub)

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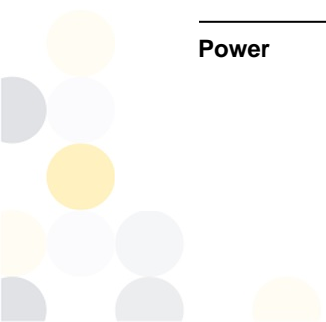
**Indicators**

LED Indicators	P1 (Port 1 selected)
	P2 (Port 2 selected)

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**Power**

Power Source	AC Adapter Included
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Input Voltage	100 - 240 AC
Input Current	0.4A
Output Voltage	5 DC
Output Current	2A
Center Tip Polarity	Positive
Power Consumption (In Watts)	10

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#### Environmental

Operating Temperature	0C to 40C (32F to 104F)
Storage Temperature	-10C to 60C (14F to 140F)
Humidity	0% - 80 %

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#### Physical Characteristics

Color	Black
Material	Aluminum
Product Length	2.9 in [74 mm]
Product Width	2.3 in [59 mm]
Product Height	0.8 in [21 mm]
Weight of Product	6.0 oz [170 g]

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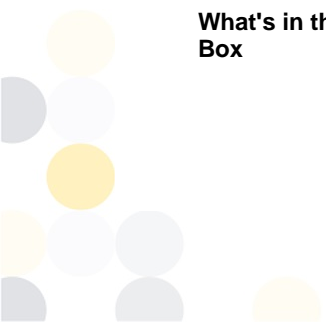
#### Packaging Information

Package Length	5.7 in [14.5 cm]
Package Width	6.7 in [17 cm]
Package Height	2.6 in [66 mm]
Shipping (Package) Weight	16.6 oz [469 g]

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#### What's in the Box

Included in Package	2-port VGA switch
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universal power adapter (NA, EU, UK, ANZ)

USB power cable

instruction manual

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***\*Product appearance and specifications are subject to change without notice.***

