

## 2 Port VGA Video Splitter - USB Powered

StarTech 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**



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.





### **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 210 feet (65 meters)
- Supports DDC, DDC2, DDC2B (For video out port 1)



### **Technical Specifications**

Warranty 2 Years

Industry Standards DDC, DDC2, DDC2B, on Video Out Port 1

Ports 2

Bandwidth 300MHz

Maximum Analog Resolutions 2048x1536

Maximum Cable Length 213.2 ft [65 m]

MTBF 40,000 Hours

Connector A 1 - VGA (15 pin; High Density D-Sub) Male
Connector B 2 - VGA (15 pin; High Density D-Sub) Female

Color Black
Enclosure Type Plastic
Center Tip Polarity Positive
Output Current 0.5A
Output Voltage 5 DC
Plug Type M

Power Source USB-Powered 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)

Shipping (Package) Weight 0.4 lb [0.2 kg] Included in Package 1 - Video Splitter

Included in Package 1 - USB to DC power adapter

Included in Package 1 - User Manual





**Certifications, Reports and Compatibility** 







