

## 2x2 High Resolution Matrix VGA Video Switch

StarTech ID: ST222MX



This Dual Input VGA Matrix Splitter not only provides optimal convenience and control, but also exceptional video quality on multiple monitor configurations.

This 2 port VGA Matrix Video Splitter allows you to input two distinct video signals that can be switched for viewing on either or both of the two connected monitors at the push of a button.

Plus, multiple VGA Matrix video splitters can be connected together (cascaded), allowing you to quickly switch between up to eight displays.

The VGA Matrix splitter is broadly compatible with industry video standards, including VGA, SVGA, XGA and multisync monitors, and provides exceptional video bandwidth (250MHz) and a maximum resolution of 1920 x 1440 pixels.

### Applications and Solutions

- Demos and presentations
- In-store product merchandising
- Information kiosks
- Public broadcast systems

## Features

- Allows two computers to provide video input to display on 2 different monitors
- Allows you to switch video input signals on both monitors
- Daisy chainable for use with more than 8 monitor hookups
- Equipped with easy to use front panel selection buttons
- High video bandwidth (250 Mhz) provides resolution of up to 1920 x 1440 pixels
- Works with VGA, SVGA, XGA and Multisync monitors

## Technical Specifications

- Color: Gray
- Connector Types: 4 - High Density 15 pin Female
- Product Height: 1.69 in [4.3 cm]
- Product Length: 5.12 in [13 cm]
- Maximum Analog Resolutions: 1920 x 1440
- Number of Ports: 2
- Power Adapter - Amperage: 8
- Power Adapter - DC Voltage: AC 7.5
- Carton Quantity: 20
- Shipping (Package) Weight: 2.06 lb [0.93 kg]
- Product Weight: 16.81 oz [476.3 g]
- Product Width: 2.95 in [7.5 cm]
- Signal Type: XGA, VGA, SVGA & Multisync Monitor
- Cable Length: 65m (210 ft.) maximum
- Input Connector (Computer): Video: 2 x High Density DB15 (Female)
- Output Connector (Monitor): Video: 2 x High Density DB15 (Female)
- VGA Bandwidth: 250 MHz
- VGA Resolution: VGA Resolution
- LED: Port status (2 x PC A – Green & 2 x PC B- Red)
- Dimensions:
  - Width: 5.1 inches (130 mm)
  - Depth: 2.9 inches (75 mm)
  - Height: 1.6 inches (42 mm)
  - Weight: 0.92 Lbs (0.42 kg)
- Power Adapter Spec.: AC 7.5V 800mA (max)