

## 4 Port High Resolution VGA Video Splitter - 350 MHz

StarTech ID: ST124PRO



The ST124PRO 4 Port High Resolution VGA Video Splitter - 350 MHz splits a VGA video source signal to 4 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.

Backed by a StarTech.com 2-year warranty and free lifetime technical support. Male to Female VGA extension cable required (MXT101HQ)

## **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 4 different monitors
- Supports resolutions up to 2048x1536 @ 80Hz
- High video bandwidth (350 MHz)
- Daisy chainable for almost unlimited expansion
- Maximum VGA cable length of 210ft (65m)
- Uses standard monitor extension cables (See Accessories)
- DDC compatible





## **Technical Specifications**

Warranty 2 Years

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 4

Regulatory

FCC Part 15 Class A, CE Mark

Approvals

Bandwidth 350MHz

General Male to Female VGA extension cable required (MXT101HQ)

Specifications

Maximum Analog 2048x1536 @ 80Hz

Resolutions

Maximum Cable 210 ft [64 m]

Length

Connector Type(s) 1 - VGA (15 pin; High Density D-Sub) Male Connector Type(s) 4 - VGA (15 pin; High Density D-Sub) Female

Color Black

Product Height 0.8 in [21 mm]
Product Length 7.2 in [182 mm]
Product Weight 38.3 oz [1085 g]
Product Width 3.1 in [80 mm]

Input Current 0.2A

Input Voltage 100 ~ 240 AC

Output Current 0.6 A
Output Voltage 5 DC

Power Source AC Adapter Included

Humidity  $0\sim80\%$  RH non-condensing Operating  $5^{\circ}$ C to  $40^{\circ}$ C ( $41^{\circ}$ F to  $104^{\circ}$ F)

Temperature

Shipping 2.7 lb [1.2 kg]

(Package) Weight

Included in 1 - 4 Port High Res. Video Splitter

Package

Included in 4 - Rubber Feet

Package

Included in 1 - Power Adapter





Package

Included in Package

1 - Instruction Manual

**Certifications, Reports and Compatibility** 





