

2 Port High Resolution VGA Video Splitter - 350 MHz

StarTech ID: ST122PRO



The ST122PRO 2 Port High Resolution VGA Video Splitter - 350 MHz splits a VGA video source signal to 2 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 2 different monitors
- Supports resolutions up to 2048x1536 @ 80Hz
- High video bandwidth (350 MHz)
- Daisy chainable for almost unlimited expansion
- Built-in video amplifier boosts the signal to allow a cable length of up to 210 ft or 65m
- Uses standard monitor extension cables (See Accessories)
- DDC compatible
- Includes AC 120V power adapter





Warranty 2 Years

Audio No

Technical Specifications

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 2

Regulatory FCC Part 15 Class A, CE Mark

Approvals

Bandwidth (-3db): 350 MHz

General Male to Female VGA extension cable required (MXT101HQ)

Specifications

Maximum Analog 2048x1536 @ 80Hz

Resolutions

Maximum Cable 213.2 ft [65 m]

Length

MTBF 1,588,136 Hours

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

Connector Type(s) 2 - VGA (15 pin; High Density D-Sub) Female

Color Black

Product Height 0.8 in [21 mm]
Product Length 7.1 in [180 mm]
Product Weight 2.1 lb [1 kg]
Product Width 3.1 in [80 mm]

Output Current 0.6A
Output Voltage 5 DC

Power Source AC Adapter Included

Humidity $0\sim80\%$ RH Non-condensing Operating 5° C to 40° C (41° F to 104° F)

Temperature

Shipping 2.5 lb [1.1 kg]

(Package) Weight

Included in 1 - 2 Port High Res. Video Splitter

Package

Included in 4 - Rubber feet

Package

Included in 1 - Power Adapter





Package

Included in 1 - Instruction Manual

Package

Certifications, Reports and Compatibility





