

## VS102

2-Port VGA Splitter Wall Plate (250MHz)



VS102 [video splitter](#)s provides video input signals to 2 video outputs each at 250 MHz after duplication. Users can boost video signals from the video gain knob within a transfer range up to 65m.

### Features

- One video input to 2 video outputs.
- Cascadable to 3 levels-provides up to 8 video signals.
- Supports up to 250 MHz bandwidth.
- Long distance transmission - up to 65 m. \*
- High video resolution - up to 1920 x 1440.
- DDC, DDC2, DDC2B Compatible (Port 1 only).
- Supports VGA, XGA, SVGA, UXGA and multisync monitors.
- OS Support: Windows 2000, Windows XP, Linux, Mac and Sun
- Compact design with convenient topside connection, lays flat on a desktop or mounts on the wall

\* Video content sent over very long distance using a VGA cable might result in slight degradation of the video signal and quality.

**Specifications**

Video Input	
Interfaces	1 x HDB-15 Male (Blue)
Impedance	75 $\Omega$
Max. Distance	1.8 m
Video Output	
Interfaces	2 x HDB-15 Female (Blue)
Impedance	75 $\Omega$
Video	
Max. Bandwidth	250 MHz
Max. Resolution	Up to 1920 x 1440
Max. Distance	Up to 65 m
Connectors	
Power	1 x DC Jack
Power Consumption	DC9V:1.22W:6BTU/h  Note: <ul style="list-style-type: none"> <li>● The measurement in Watts indicates the typical power consumption of the device with no external loading.</li> <li>● The measurement in BTU/h indicates the power consumption of the device when it is fully loaded.</li> </ul>
Environmental	
Operating Temperature	0-50°C
Storage Temperature	-20 - 60°C
Humidity	0 - 80% RH, Non-Condensing
Physical Properties	
Housing	Metal
Weight	0.19 kg ( 0.42 lb )
Dimensions (L x W x H)	10.36 x 7.90 x 2.82 cm (4.08 x 3.11 x 1.11 in.)
Carton Lot	20 pcs
Note	For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format.

Diagram



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