

VS0116

16-Port VGA/Audio Splitter (250MHz)



The VS0116 16 Port Video Splitter with Audio duplicates and enhances the video and audio signals from an input source (i.e. a computer) and routes them to up to 16 output devices (monitors, projectors, etc.) Furthermore, it can be cascaded to additional ATEN video splitters to support hundreds of monitors.



Features

- One video input to 16 video outputs
- Cascadable to 3 levels - provides up to thousands of video signals
- Audio enabled
- Supports up to 250MHz; bandwidth.
- Long distance transmission - up to 65 m (210') *
- High video resolution - 1920 x 1440
- DDC, DDC2, DDC2B Compatible (Port 1 only)
- All metal casing
- Designed for enterprise use - 1U in size
- Supports VGA, XGA, SVGA, UXGA and multisync monitors
- OS Support: Windows 2000, Windows XP, Linux, Mac and Sun

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

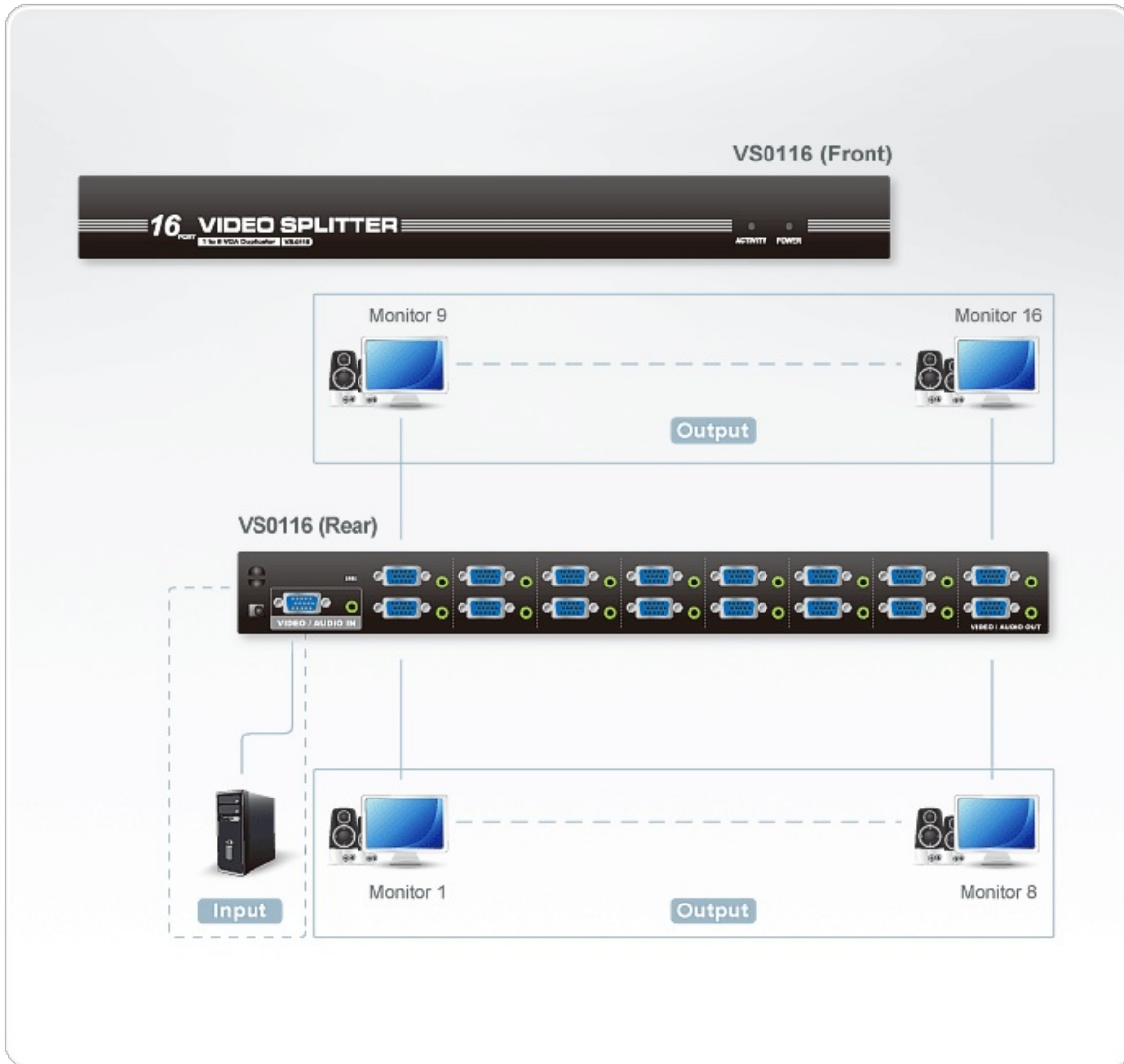
Specifications

16-Port Video Splitter with Audio

| | |
|---------------|------------------------|
| Video Input | |
| Interfaces | 1 x HDB-15 Male (Blue) |
| Impedance | 75 Ω |
| Max. Distance | 1.8 m |

| | |
|------------------------|---|
| Video Output | |
| Interfaces | 16 x HDB-15 Female (Blue) |
| Impedance | 75 Ω |
| Video | |
| Max. Bandwidth | 250 MHz |
| Max. Resolution | Up to 1920 x 1440 |
| Max. Distance | Up to 30 m |
| Audio | |
| Input | 1 x Mini Stereo Jack Female (Green) |
| Output | 16 x Mini Stereo Jack Female (Green) |
| Connectors | |
| Power | 1 x DC Jack |
| Power Consumption | DC5.3V:3.07W:14BTU |
| Environmental | |
| Operating Temperature | 0-50 °C |
| Storage Temperature | -20 - 60 °C |
| Humidity | 0 - 80% RH, Non-Condensing |
| Physical Properties | |
| Housing | Metal |
| Weight | 2.80 kg (6.17 lb) |
| Dimensions (L x W x H) | 43.72 x 15.81 x 4.40 cm (17.21 x 6.22 x 1.73 in.) |
| Carton Lot | 3 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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