

## VS1204T

4-Port VGA/Audio Cat 5 Splitter



The VS1204T A/V Over Cat 5 Splitter is a cost-effective and efficient solution for sending high quality audio and video content to multiple displays. Connect to an ATEN A/V Over Cat 5 Receiver\* via Cat 5e cable and the displays can be located up to 300 m (1000 ft) away from the single input source.

The VS1204T A/V Over Cat 5 Splitter is ideal for any professional A/V installation that requires multimedia content to be delivered to multiple destinations.

Compatible Receiver Units:

[VE170R](#) A/V Over Cat 5 Receiver

[VE170RQ](#) A/V Over Cat 5 Receiver with Deskew



### Features

- One audio/video input to 4 audio/video outputs via Cat 5e cable
- Supports local display + 4 remote displays
- Supports up to 225 MHz bandwidth
- Uses Cat 5e cable to extend displays up to 1000 feet (300 m)
- Superior video quality – up to 1920 x 1200@60Hz
- Audio enabled (mono)
- Built-in 8KV/15KV ESD protection
- Rack-mountable

### Specification

4-Port A/V Over Cat 5 Splitter

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

|                             |   |
|-----------------------------|---|
| Video Output                |   |
| Interfaces                  | 1 x HDB-15 Female (Blue) - Local Output<br>4 x RJ-45 Female   |
| Impedance                   | 75 $\Omega$   |
| Video                       |   |
| Max. Bandwidth              | 225 MHz   |
| Max. Resolutions / Distance | Up to 1920 x 1200@60Hz@150m;<br>1280 x 1024@60Hz@300m   |
| Audio                       |   |
| Input                       | 1 x Mini Stereo Jack Female (Green)   |
| Output                      | 1 x Mini Stereo Jack Female (Green)   |
| Connectors                  |   |
| Power                       | 1 x DC Jack (Black)   |
| Power Consumption           | DC5.3V:3.55W:17BTU  |
| Environmental               |   |
| Operating Temperature       | 0-50°C  |
| Storage Temperature         | -20 - 60°C  |
| Humidity                    | 0 - 80% RH, Non-Condensing  |
| Physical Properties         |   |
| Housing                     | Metal   |
| Weight                      | 0.59 kg ( 1.3 lb )  |
| Dimensions (L x W x H)      | 20.00 x 7.51 x 4.40 cm<br>(7.87 x 2.96 x 1.73 in.)  |
| Carton Lot                  | 5 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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