

VS1204T

4-Port VGA/Audio Cat 5 Splitter



The VS1204T A/V Over Cat 5 Splitter is a splitter designed to connect one source to 4 displays over a long distance. Incorporating suggested compatible receivers*, the VS1204T A/V Over Cat 5 Splitter can be a complete solution ideal for any professional A/V installation that requires multimedia content to be delivered to multiple destinations located up to 300 m away from the source.

* Suggested Compatible Receiver Units:

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

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

[VE172R](#) A/V Over Cat 5 Receiver with Cascade

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 300 m
- Superior video quality – up to 1920 x 1200@60Hz
- Audio enabled (mono)
- Built-in 8KV/15KV ESD protection
- Rack-mountable

Specifications

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 4 x RJ-45 Female
Impedance	75 Ω
Video	
Max. Bandwidth	225 MHz
Max. Resolutions / Distance	Up to 1920 x 1200@60Hz@150m; 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/h Note: <ul style="list-style-type: none"> ● The measurement in Watts indicates the typical power consumption of the device with no external loading. ● The measurement in BTU/h indicates the power consumption of the device when it is fully loaded.
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 (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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