

VS1208T

8-Port VGA/Audio Cat 5 Splitter



The VS1208T A/V Over Cat 5 Splitter is a splitter designed to connect one source to 8 displays over a long distance. Incorporating suggested compatible receivers*, the VS1208T 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 8 audio/video outputs via Cat 5e cable
- Supports local display + 8 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 8 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:7.04W:33BTU/h
	Note: 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	0.64 kg (1.41 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



ATEN International Co., Ltd.

3F., No.125, Sec. 2, Datong Rd., Sijhih District., New Taipei City 221, Taiwan

Phone: 886-2-8692-6789 Fax: 886-2-8692-6767 www.aten.com E-mail: marketing@aten.com



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